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COMMERCIAL FINFISH HARVEST STATISTICS FOR THE
UPPER YUKON AND NORTHERN MANAGEMENT AREAS, 1996

By:

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ABSTRACT

This report provides harvest and effort statistics for the 1996 commercial finfish fisheries in the Upper Yukon and Northern Management Areas. The data base is derived from fish ticket reports, and is organized using a data base software package provided by the Computer Services section of the Commercial Fisheries Management and Development Division. The program's fish ticket reporting system created the summary tables which were imported into the spread sheet program Excel for Windows (version 5.0) for final editing. In 1996 a total of 135 fishermen participated in the Upper Yukon Management Area salmon fishery. During the chinook and summer chum salmon fishery, or "early season," 125 fishermen participated; during the fall chum and coho salmon fishery, or "late season," 35 fishermen participated. In the Upper Yukon Management Area, fishermen sold a total of 54,206 salmon and 334,794 pounds of salmon roe. The early season sales by species included 2,820 chinook and 22,360 summer chum salmon. In addition, a total of 1,470 pounds of chinook and 313,824 pounds of summer chum salmon roe were sold. The late season sales by species included 25,062 fall chum and 3,964 coho salmon. A total of 14,671 pounds of fall chum and 4,829 pounds of coho salmon roe were sold. The total estimated salmon harvest based on fish sold in the round and the estimated number of female salmon harvested to produce the salmon roe sold was 3,341 chinook, 557,465 summer chum, 42,350 fall chum, and 7,303 coho salmon. In Subdistricts 4-B and 4-C and Districts 5 and 6, compliance by the buyers and commercial fishermen for reporting "salmon taken but not sold" during commercial openings for personal use and "salmon harvested to produce roe sold" in Subdistrict 4-A, has been poor. During commercial period openings in 1996: in District 4, no salmon were reported "taken but not sold;" in District 5, 151 chinook, 3,576 chum, and 0 coho salmon were reported "taken but not sold;" and in District 6, 123 chinook, 515 chum, and 0 coho salmon were reported "taken but not sold." Additionally, in Subdistrict 4-A of District 4 (including the Anvik River), a total of 302,340 summer chum salmon were reported on fish tickets as "number of salmon harvested to produce roe sold." The Upper Yukon Management Area's incidental commercial whitefish harvest included a total of 125 fish. One commercial freshwater permit was issued in the Upper Yukon Management Area; however, no freshwater fish were reported sold. No fish or roe was sold by the department's Upper Yukon Management Area test fish wheel program in 1996. Test fish salmon were either kept as subsistence caught fish, given away for subsistence purposes, or released alive, from live boxes, by the operator. One fisherman participated in the freshwater commercial fishery in the Northern Management Area. In the Northern Management Area, one fisherman in the directed freshwater commercial fishery sold a total of 3,527 whitefish species and 7,402 Arctic cisco.

KEY WORDS: Upper Yukon Management Area, Northern Management Area, salmon, whitefish, roe, harvest

INTRODUCTION

The Upper Yukon Management Area is that portion of the Yukon River drainage upstream of Old Paradise Village (river mile 301) to the United States and Canada border (Figure 1). The Upper Yukon Management Area consists of three management districts and 14 statistical areas that correspond to the local geography and distribution of the species of salmon harvested by the commercial fishery (Figures 2 through 5). The management objective for all districts is the achievement of desired escapement goals for major species while also allowing for the orderly harvest of fish surplus to spawning requirements. Legal gear for the commercial salmon fishery includes set gillnets and fish wheels. The Anvik River commercial salmon fishery also allows the legal use of beach seines and purse seines. Currently, Commercial Fisheries Entry Commission (CFEC) set gillnet and fish wheel permit holders can fish in the Anvik River with either a beach seine, purse seine, set gillnet or fish wheel. The Northern Management Area includes all waters of Alaska north of the latitude of the westernmost tip of Point Hope and west of 141°W. long. including those waters draining into the Arctic Ocean and the Chukchi Sea. A small freshwater commercial fishery for whitefish and ciscos occur on the Colville River of the Northern Management Area (Figure 6).

METHODS

A fish ticket is generated to document each time a commercial fisherman sells their harvest in the Upper Yukon and Northern Management Areas. Fishermen are required to have a current Commercial Fisheries Entry Commission (CFEC) Upper Yukon Management Area salmon or freshwater commercial permit to participate in the fishery. The limited entry permit cards are used to validate the sale on the fish ticket. Fish tickets are legal documents required by regulation (AS. 16.05.690, Record of Purchases; 5 AAC 39.130(c), Reporting Requirements). The Fairbanks office of the Alaska Department of Fish and Game (ADF&G) receives the fish tickets from Upper Yukon and Northern Management Area buyers, processors, or catcher-sellers. Once the fish ticket reaches the Fairbanks office, there is a logical flow of data. The fish ticket is edited, batched, and keyed into the computer by department staff. In support of these activities, edit tables and verification reports are maintained. The Fish Ticket System, designed by Commercial Fisheries Computer Services, is a system that includes programs for:

- (1) entry of commercial fisheries fish ticket data,
- (2) correction of fish ticket records,
- (3) transfer of fish tickets to the central state database,
- (4) providing reports on the fishery to other area offices, regional, and headquarters staff, and,
- (5) various utilities to help accomplish the above and to maintain the database efficiently.

Computer Services provides an Operators Manual (ADF&G 1986) which describes the functions of the components of the system. This manual is updated annually with supplements.

There are two main goals of the Fish Ticket System: 1) to provide access to the fish ticket data at the Fairbanks office and 2) to transfer data to Division Headquarters for inclusion in the Statewide database.

RESULTS

UPPER YUKON MANAGEMENT AREA

Salmon Sold In The Round

In 1996, Upper Yukon Management Area fishermen sold 2,820 chinook, 47,422 chum, and 3,964 coho salmon in the round (Table 1). No salmon were sold in the round in the Anvik River commercial salmon fishery (Table 2). Set gillnet fishermen sold 1,008 chinook, 572 chum, and no coho salmon in the round (Table 3) while fish wheel fishermen sold 1,812 chinook, 46,850 chum, and 3,964 coho salmon in the round (Table 4). District 4 fishermen sold 45 chinook, 2,918 chum, and 161 coho salmon in the round (Table 5). Set gillnet fishermen in District 4 sold 34 chinook salmon and no chum or coho salmon in the round (Table 7) while fish wheel fishermen in District 4 sold 11 chinook, 2,918 chum, and 161 coho salmon in the round (Table 8). District 5 fishermen sold 2,497 chinook, 11,878 chum, and no coho salmon in the round (Table 38). Set gillnet fishermen in District 5 sold 974 chinook, 572 chum, and no coho salmon in the round (Table 39) while fish wheel fishermen in District 5 sold 1,523 chinook, 11,306 chum, and no coho salmon in the round (Table 40). In District 6, fish wheel fishermen accounted for all salmon sold in the round, 278 chinook, 32,626 chum, and 3,803 coho salmon (Tables 62 through 64). Tables 9 through 37 (District 4), Tables 41 through 61 (District 5), and Tables 65 through 76 (District 6) further break down the sale of salmon in the round by district, subdistrict, statistical area, gear type, period, and species. The Alaska Department of Fish and Game test fish program in the Upper Yukon Area did not sell any salmon.

Salmon Roe Production

Upper Yukon Management Area fishermen sold 1,470 pounds of chinook, 328,495 pounds of chum, and 4,829 pounds of coho salmon roe in 1996 (Table 1). The beach seine and purse seine fishermen participating in the Anvik River fishery sold 76,318 pounds of chum salmon roe (Table 2). Set gillnet fishermen sold 266 pounds of chinook, 61,645 pounds of chum, and no coho salmon roe (Table 3) while fish wheel fishermen sold 1,204 pounds of chinook, 266,850 pounds of chum, and 4,829 pounds of coho salmon roe (Table 4). District 4 fishermen, including the Anvik River fishery, sold 202 pounds of chinook, 295,190 pounds of chum, and no coho salmon roe (Table 5). Beach seine fishermen in District 4 sold 66,582 pounds of chum salmon roe, while the purse seine fishermen sold 9,736 pounds of chum salmon roe (Table 6). Set gillnet fishermen in District 4 sold 164 pounds of chinook, 30,789 pounds of chum, and no coho salmon roe (Table 7) while fish wheel fishermen sold 38 pounds of chinook, 188,083 pounds of chum, and no coho salmon roe (Table 8). District 5 fishermen sold 518 pounds of chinook, 8,800 pounds of chum, and no coho salmon roe (Table 38). District 6 fishermen sold 750 pounds of chinook, 24,505 pounds of chum, and 4,829 pounds of coho salmon roe (Table 62). Tables 9 through 37 (District 4), Tables 41 through 61

(District 5), and Tables 65 through 76 (District 6) further break down the sale of salmon roe by district, subdistrict, statistical area, gear type, period, and species. The Alaska Department of Fish and Game test fish program in the Upper Yukon Management Area did not sell any salmon roe in 1996.

Total Estimated Salmon Harvest

The estimated salmon harvest is the number of salmon sold in the round and the estimated number of female salmon harvested (based on average roe weight) to produce the pounds of salmon roe sold, except for summer chum salmon in District 4. In District 4 (excluding the Anvik River), the estimated summer chum salmon harvest includes both the estimated number of male and female salmon harvested to produce the roe sold. The estimated number of male and female salmon harvested to produce roe sold is based on the average roe weights from roe samples, and sex ratio (percent female) information collected during the commercial season. It is estimated that a total of 3,341 chinook, 557,465 summer (early) chum, 42,350 fall (late) chum, and 7,303 coho salmon were harvested by 135 Upper Yukon Management Area fishermen to account for both salmon in the round and roe sales in 1996 (Table 77). Tables 78 through 83 break down the estimated harvest in District 4 by subdistrict, period, statistical area, and gear. Tables 84 through 87 break down the estimated harvest in District 5 by subdistrict, period, statistical area, and gear. Tables 88 through 91 break down the estimated harvest in District 6 by subdistrict, period, statistical area, and gear. Additionally, these tables also provide effort information.

A feature of the Fish Ticket Program since 1991 is that it separates salmon roe by species. Roe production was separated by species in Tables 1 through 76 and in Tables 78 through 91. Some of the Upper Yukon Management Area fish tickets received in 1996 did not indicate roe production by species. When no species was indicated on the fish ticket during roe sales, chum salmon was assumed.

Incidental Fish Sold In The Round

The commercial sale of fish occurs incidentally during Upper Yukon Management Area commercial salmon fishing periods. CFEC salmon permit holders are not required to have separate permit authorization to sell any species of fish if they are taken incidentally while commercial fishing. Commercial fishermen sold an estimated 125 whitefish in the round in 1996 (Table 92); there were no incidental fish sold in District 4 (Table 93); District 5 fishermen sold 22 whitefish in the round at 66 pounds (Table 94); and District 6 fishermen sold 103 whitefish in the round at 292 pounds (Table 95).

Freshwater Fishery

In 1996, one Freshwater Commercial Fishery application was reviewed and issued for District 6 in the Upper Yukon Management Area. No commercial harvest of freshwater fish was reported from the permit holder in 1996.

Value To The Fishermen

In 1996, 135 Upper Yukon Management Area commercial fishermen received \$1,072,290 for salmon, salmon roe, and whitefish sold (Table 96). The average income per commercial fisherman was \$7,943. These values indicate the prices paid at the time of sale and do not include any retroactive payments.

Salmon Not Sold

A regulation adopted in 1993 by the Board of Fisheries required buyers to put prices on the fish tickets. Buyers were also required to ask the commercial fishermen, at the time of purchasing each delivery's daily catch, how many fish out of the commercial catch were "taken but not sold" (e.g., retained for subsistence, personal use, or given away). Series A95 fish tickets (General Salmon) include a category for recording fish "taken but not sold." Whereas earlier editions, prior to Series A95 fish tickets, did not have this category, buyers were still required to write on the fish tickets "taken but not sold" and record the number of fish. A delivery code was used to enter "fish taken but not sold" in the fish ticket program. In the Upper Yukon Management Area, fishermen reported taking but not selling a total of 274 chinook, 4,091 chum, and no coho salmon (Table 100).

In District 4, commercial fishermen reported no salmon "taken but not sold" (Table 101). District 5 commercial fishermen reported taking but not selling a total of 151 chinook salmon, 3,576 chum salmon, and no coho salmon (Table 102). District 6 commercial fishermen reported taking but not selling a total of 123 chinook, 515 chum, and no coho salmon (Table 103). Additionally, in District 4, Subdistrict 4-A, buyers were required to ask fishermen to report the numbers of "fish killed to produce the roe sold" and to include that information on fish tickets as "fish killed to produce roe sold" (Table 97). A total of 302,340 summer chum salmon were reported killed to produce the roe sold in Subdistrict 4-A. Subdistrict 4-A (excluding the Anvik River) reported a total of 214,824 summer chum salmon killed to produce roe sold, and the Anvik River reported a total of 87,516 summer chum salmon killed to produce roe sold (these salmon include females gutted for roe and males killed), (Tables 98 and 99, respectively). Due to the types of gear used in the Anvik River fishery most male salmon are released alive and are not included in the estimated harvest for that fishery.

NORTHERN MANAGEMENT AREA

Freshwater Fishery

In 1996, one Freshwater Commercial Fishery application was reviewed and issued for the Colville River in the Northern Management Area. The commercial harvest of whitefish and Arctic cisco took place during October and November 1996. A preliminary, total harvest of 10,929 cisco and whitefish were reported for the freshwater commercial fishery. Table 104 displays the catch by species which included 7,402 Arctic cisco and 3,527 whitefish (unidentified by species).

Value To The Fisherman

Through December 31, 1996, the Northern Area freshwater commercial fishery received \$12.377 for whitefish and arctic cisco sold (Table 104). The 1996 Northern Area freshwater commercial fishery total value does not include future sales of fish caught and stored in October, November, and December of 1996, and January of 1997, and sold after January 31, 1997.

COMPLIANCE IN REPORTING

The department recognizes that there is poor buyer and fishermen compliance in reporting fish “taken but not sold” and “fish killed to produce roe sold” on commercial fish tickets. The department will continue to educate and encourage both buyers and fishermen to report salmon caught commercially but not sold. Additionally, when using the following tables, be aware that there is an unknown degree of error associated with the location and harvest as reported on fish tickets.

LITERATURE CITED

ADF&G (Alaska Department of Fish and Game). 1986. Fish ticket System Operator Manual.
ADF&G, Computer Services, Juneau.

Table 1. Commercial salmon sales by day, all gear and all districts combined, Upper Yukon Management Area, 1996.

BEACH SEINE, PURSE SEINE, SET GILLNET, AND FISH WHEEL COMBINED
UPPER YUKON AREA

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE ^{1a}
Early Season										
23-Jun	12	0	0	0	0	0	0	0	0	3,793
24-Jun	40	0	0	0	0	0	0	0	0	15,072
25-Jun	40	0	0	31	0	0	0	0	0	22,886
26-Jun	38	0	0	0	0	0	0	0	0	19,664
27-Jun	19	0	0	65	0	0	0	0	0	10,797
28-Jun	70	1,614	27,272	329	0	0	0	0	0	28,980
30-Jun	29	0	0	0	0	0	0	0	0	23,186
1-Jul	50	435	6,972	189	0	0	0	0	0	26,130
2-Jul	1	35	403	0	0	0	0	0	0	0
3-Jul	20	0	0	0	0	0	0	0	0	17,121
4-Jul	3	140	3,200	0	0	0	0	0	0	274
5-Jul	81	11	221	68	0	0	0	0	0	60,307
8-Jul	57	0	0	0	0	0	0	0	0	29,177
10-Jul	14	0	0	0	0	0	0	0	0	4,899
12-Jul	63	0	0	38	0	0	0	0	0	25,741
13-Jul	8	98	969	204	0	0	0	1,389	8,334	1,359
14-Jul	8	165	2,652	20	0	0	0	1,560	9,360	537
15-Jul	46	30	174	0	0	0	0	261	1,566	7,351
16-Jul	13	35	400	234	0	0	0	2,870	17,220	2,369
18-Jul	2	197	3,000	0	0	0	0	0	0	114
21-Jul	14	47	320	77	0	0	0	9,112	54,672	5,505
23-Jul	13	6	31	88	0	0	0	2,888	17,260	3,311
27-Jul	13	5	56	87	0	0	0	2,762	16,572	2,763
30-Jul	13	2	17	23	0	0	0	1,119	6,714	1,491
3-Aug	7	0	0	17	0	0	0	399	2,394	997
Subtotal	125	2,820	45,687	1,470	0	0	0	22,360	134,092	313,824
Average Weight			16.20			0.00			6.00	
Late Season										
14-Aug	1	0	0	0	20	120	0	697	4,000	0
17-Aug	14	0	0	0	0	0	0	6,034	37,226	303
18-Aug	1	0	0	0	30	180	0	720	5,760	0
21-Aug	1	0	0	0	51	250	0	551	3,250	0
23-Aug	1	0	0	0	0	0	0	290	2,000	0
24-Aug	9	0	0	0	0	0	0	2,337	14,022	1,206
25-Aug	1	0	0	0	60	300	0	950	6,400	0
4-Sep	5	0	0	0	0	0	0	0	0	787
5-Sep	1	0	0	0	0	0	0	1,050	7,500	0
7-Sep	6	0	0	0	0	0	0	0	0	1,275
10-Sep	1	0	0	0	0	0	0	870	6,000	0
12-Sep	5	0	0	0	0	0	0	0	0	1,641
14-Sep	23	0	0	0	419	2,854	598	4,030	21,549	2,911
16-Sep	1	0	0	0	0	0	0	834	5,000	0
18-Sep	5	0	0	0	0	0	0	0	0	1,464
20-Sep	1	0	0	0	0	0	0	463	3,010	0
21-Sep	17	0	0	0	778	7,418	3,126	2,907	18,782	4,153
28-Sep	15	0	0	0	2,606	17,548	1,105	3,329	20,428	931
Subtotal	35	0	0	0	3,964	28,670	4,829	25,062	154,927	14,671
Average Weight			0			7.23			6.18	
TOTAL	135	2,820	45,687	1,470	3,964	28,670	4,829	47,422	289,019	328,495
AVERAGE WEIGHT			16.20			7.23			6.09	

^{1a} Chum salmon roe may include some pink salmon roe.

Table 2. Commercial beach seine and purse seine chum salmon sales by day, all districts combined, Upper Yukon Management Area, 1996.

BEACH SEINE / PURSE SEINE
UPPER YUKON AREA

DATE	BEACH SEINE				PURSE SEINE				TOTAL POUNDS OF ROE ^{1a}
	PERMITS	NUMBER	POUNDS	POUNDS OF ROE	PERMITS	NUMBER	POUNDS	POUNDS OF ROE	
24-Jun	8	0	0	3,820	1	0	0	482	4,302
26-Jun	9	0	0	5,835	1	0	0	940	6,775
28-Jun	5	0	0	3,883	1	0	0	1,130	5,013
1-Jul	9	0	0	8,080	1	0	0	1,460	9,540
3-Jul	19	0	0	15,411	1	0	0	1,710	17,121
5-Jul	15	0	0	16,365	1	0	0	1,866	18,231
8-Jul	13	0	0	7,158	1	0	0	950	8,108
10-Jul	13	0	0	4,088	1	0	0	811	4,899
12-Jul	2	0	0	1,434	1	0	0	333	1,767
15-Jul	2	0	0	508	1	0	0	54	562
TOTAL ^{1b}	22	0	0	66,582	1	0	0	9,736	76,318

^{1a} Chum salmon roe may include some pink salmon roe.

^{1b} The 23 permits represent 4 (unique 1 set gillnet and 3 fish wheel) permits used exclusively as beach or purse seine permits in the Anvik River and 19 set gillnet and fish wheel permits were used, at least once, in both the Anvik River (as beach seines) and on the Yukon River in Subdistrict 4-A.

Table 3. Commercial set gillnet salmon sales by day, all districts combined, Upper Yukon Management Area, 1996.

SET GILLNET
UPPER YUKON AREA

DATE	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
	PERMITS	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE		NUMBER	POUNDS	POUNDS OF ROE ^{1a}	
Early Season												
23-Jun	2	0	0	0	0	0	0		0	0	490	
24-Jun	10	0	0	0	0	0	0		0	0	4,307	
25-Jun	3	0	0	31	0	0	0		0	0	1,076	
26-Jun	8	0	0	0	0	0	0		0	0	4,460	
27-Jun	2	0	0	65	0	0	0		0	0	11	
28-Jun	19	804	13,575	60	0	0	0		0	0	6,330	
30-Jun	2	0	0	0	0	0	0		0	0	1,050	
1-Jul	20	170	2,800	42	0	0	0		0	0	9,760	
3-Jul	8	0	0	0	0	0	0		0	0	5,889	
4-Jul	1	34	700	0	0	0	0		0	0	0	
5-Jul	14	0	0	68	0	0	0		0	0	14,789	
8-Jul	12	0	0	0	0	0	0		0	0	7,013	
10-Jul	6	0	0	0	0	0	0		0	0	1,836	
12-Jul	7	0	0	0	0	0	0		0	0	2,750	
15-Jul	10	0	0	0	0	0	0		0	0	1,589	
Subtotal	27	1,008	17,075	266	0	0	0		0	0	61,350	
Average Weight			16.94			0.00				0.00		
Late Season												
17-Aug	1	0	0	0	0	0	0		572	3,432	0	
14-Sep	1	0	0	0	0	0	0		0	0	173	
18-Sep	1	0	0	0	0	0	0		0	0	122	
Subtotal	2	0	0	0	0	0	0		572	3,432	295	
Average Weight			0.00			0.00				6.00		
TOTAL	28	1,008	17,075	266	0	0	0		572	3,432	61,645	
AVERAGE WEIGHT			16.94			0.00				6.00		

^{1a} Chum salmon roe may include some pink salmon roe.

Table 4. Commercial fish wheel salmon sales by day, all districts combined, Upper Yukon Management Area, 1996.

FISHWHEEL
UPPER YUKON AREA

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE 1a
Early Season										
23-Jun	10	0	0	0	0	0	0	0	0	3,303
24-Jun	30	0	0	0	0	0	0	0	0	10,765
25-Jun	37	0	0	0	0	0	0	0	0	21,810
26-Jun	30	0	0	0	0	0	0	0	0	15,204
27-Jun	17	0	0	0	0	0	0	0	0	10,786
28-Jun	51	810	13,697	269	0	0	0	0	0	22,650
30-Jun	27	0	0	0	0	0	0	0	0	22,136
1-Jul	30	265	4,172	147	0	0	0	0	0	16,370
2-Jul	1	35	403	0	0	0	0	0	0	0
3-Jul	12	0	0	0	0	0	0	0	0	11,232
4-Jul	2	106	2,500	0	0	0	0	0	0	274
5-Jul	67	11	221	0	0	0	0	0	0	45,518
8-Jul	45	0	0	0	0	0	0	0	0	22,164
10-Jul	8	0	0	0	0	0	0	0	0	3,063
12-Jul	56	0	0	38	0	0	0	0	0	22,991
13-Jul	8	98	969	204	0	0	0	1,389	8,334	1,359
14-Jul	8	165	2,652	20	0	0	0	1,560	9,360	537
15-Jul	36	30	174	0	0	0	0	261	1,566	5,762
16-Jul	13	35	400	234	0	0	0	2,870	17,220	2,369
18-Jul	2	197	3,000	0	0	0	0	0	0	114
21-Jul	14	47	320	77	0	0	0	9,112	54,672	5,505
23-Jul	13	6	31	88	0	0	0	2,888	17,260	3,311
27-Jul	13	5	56	87	0	0	0	2,762	16,572	2,763
30-Jul	13	2	17	23	0	0	0	1,119	6,714	1,491
3-Aug	7	0	0	17	0	0	0	399	2,394	997
Subtotal	98	1,812	28,612	1,204	0	0	0	22,360	134,092	252,474
Average Weight			15.79			0.00			6.00	
Late Season										
14-Aug	1	0	0	0	20	120	0	697	4,000	0
17-Aug	13	0	0	0	0	0	0	5,462	33,794	303
18-Aug	1	0	0	0	30	180	0	720	5,760	0
21-Aug	1	0	0	0	51	250	0	551	3,250	0
23-Aug	1	0	0	0	0	0	0	290	2,000	0
24-Aug	9	0	0	0	0	0	0	2,337	14,022	1,206
25-Aug	1	0	0	0	60	300	0	950	6,400	0
4-Sep	5	0	0	0	0	0	0	0	0	787
5-Sep	1	0	0	0	0	0	0	1,050	7,500	0
7-Sep	6	0	0	0	0	0	0	0	0	1,275
10-Sep	1	0	0	0	0	0	0	870	6,000	0
12-Sep	5	0	0	0	0	0	0	0	0	1,641
14-Sep	22	0	0	0	419	2,854	598	4,030	21,549	2,738
16-Sep	1	0	0	0	0	0	0	834	5,000	0
18-Sep	4	0	0	0	0	0	0	0	0	1,342
20-Sep	1	0	0	0	0	0	0	463	3,010	0
21-Sep	17	0	0	0	778	7,418	3,126	2,907	18,782	4,153
28-Sep	15	0	0	0	2,606	17,548	1,105	3,329	20,428	931
Subtotal	33	0	0	0	3,964	28,670	4,829	24,490	151,495	14,376
Average Weight			0.00			7.23			6.19	
TOTAL	107	1,812	28,612	1,204	3,964	28,670	4,829	46,850	285,587	266,850
AVERAGE WEIGHT			15.79			7.23			6.10	

^{1a} Chum salmon roe may include some pink salmon roe.

Table 5. Commercial salmon sales by day, all gear combined harvest in District 4, Upper Yukon Management Area, 1996.

BEACH SEINE, PURSE SEINE, SET GILLNET, AND FISH WHEEL COMBINED
DISTRICT 4

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON			lb
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	
Early Season											
23-Jun	12	0	0	0	0	0	0	0	0	3,793	
24-Jun	40	0	0	0	0	0	0	0	0	15,072	
25-Jun	40	0	0	31	0	0	0	0	0	22,886	
26-Jun	38	0	0	0	0	0	0	0	0	19,664	
27-Jun	19	0	0	65	0	0	0	0	0	10,797	
28-Jun	54	0	0	0	0	0	0	0	0	28,792	
30-Jun	29	0	0	0	0	0	0	0	0	23,186	
1-Jul	32	0	0	0	0	0	0	0	0	26,130	
3-Jul	20	0	0	0	0	0	0	0	0	17,121	
4-Jul	2	34	700	0	0	0	0	0	0	274	
5-Jul	81	11	221	68	0	0	0	0	0	60,307	
8-Jul	57	0	0	0	0	0	0	0	0	29,177	
10-Jul	14	0	0	0	0	0	0	0	0	4,899	
12-Jul	63	0	0	38	0	0	0	0	0	25,741	
15-Jul	44	0	0	0	0	0	0	0	0	7,351	
Subtotal	87	45	921	202	0	0	0	0	0	295,190	
Average Weight			20.47			0.00			0.00		
Late Season											
14-Aug	1	0	0	0	20	120	0	697	4,000	0	
18-Aug	1	0	0	0	30	180	0	720	5,760	0	
21-Aug	1	0	0	0	51	250	0	551	3,250	0	
25-Aug	1	0	0	0	60	300	0	950	6,400	0	
Subtotal	1	0	0	0	161	850	0	2,918	19,410	0	
Average Weight			0.00			5.28			6.65		
TOTAL	87	45	921	202	161	850	0	2,918	19,410	295,190	
AVERAGE WEIGHT			20.47			5.28			6.65		

^{1a} Chum salmon roe may include some pink salmon roe.

Table 6. Commercial beach seine and purse seine chum salmon sales by day, District 4, Upper Yukon Management Area, 1996.

BEACH SEINE / PURSE SEINE
DISTRICT 4

DATE	BEACH SEINE				PURSE SEINE				TOTAL POUNDS OF ROE ^{1a}
	PERMITS	NUMBER	POUNDS	POUNDS OF ROE	PERMITS	NUMBER	POUNDS	POUNDS OF ROE	
24-Jun	8	0	0	3,820	1	0	0	482	4,302
26-Jun	9	0	0	5,835	1	0	0	940	6,775
28-Jun	5	0	0	3,883	1	0	0	1,130	5,013
1-Jul	9	0	0	8,080	1	0	0	1,460	9,540
3-Jul	19	0	0	15,411	1	0	0	1,710	17,121
5-Jul	15	0	0	16,365	1	0	0	1,866	18,231
8-Jul	13	0	0	7,158	1	0	0	950	8,108
10-Jul	13	0	0	4,088	1	0	0	811	4,899
12-Jul	2	0	0	1,434	1	0	0	333	1,767
15-Jul	2	0	0	508	1	0	0	54	562
TOTAL	^{1b} 22	0	0	66,582	1	0	0	9,736	76,318

^{1a} Chum salmon roe may include some pink salmon roe.

^{1b} The 23 permits represent 4 unique permits (1 set gillnet and 3 fish wheel permits) used exclusively as beach or purse seine permits in the Anvik River and 19 set gillnet and fish wheel permits were used, at least once, in both the Anvik River (as beach seines) and on the Yukon River in Subdistrict 4-A.

Table 7. Commercial set gillnet salmon sales by day, District 4, Upper Yukon Management Area, 1996.

SET GILLNET
DISTRICT 4

CHINOOK SALMON					COHO SALMON			CHUM SALMON		
DATE	PERMITS	NUMBER	POUNDS		NUMBER	POUNDS	POUNDS	NUMBER	POUNDS	POUNDS
			OF ROE	OF ROE			OF ROE			OF ROE
Early Season										
23-Jun	2	0	0	0	0	0	0	0	0	490
24-Jun	6	0	0	0	0	0	0	0	0	2,115
25-Jun	3	0	0	31	0	0	0	0	0	1,076
26-Jun	4	0	0	0	0	0	0	0	0	2,252
27-Jun	2	0	0	65	0	0	0	0	0	11
28-Jun	9	0	0	0	0	0	0	0	0	4,430
30-Jun	2	0	0	0	0	0	0	0	0	1,050
1-Jul	7	0	0	0	0	0	0	0	0	5,932
4-Jul	1	34	700	0	0	0	0	0	0	0
5-Jul	9	0	0	68	0	0	0	0	0	7,013
8-Jul	7	0	0	0	0	0	0	0	0	3,520
12-Jul	6	0	0	0	0	0	0	0	0	1,790
15-Jul	9	0	0	0	0	0	0	0	0	1,110
Subtotal	16	34	700	164	0	0	0	0	0	30,789
Average Weight			20.59			0.00			0.00	
Late Season										
14-Aug	0	0	0	0	0	0	0	0	0	0
18-Aug	0	0	0	0	0	0	0	0	0	0
21-Aug	0	0	0	0	0	0	0	0	0	0
25-Aug	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	0	0
Average Weight			0.00			0.00			0.00	
TOTAL	16	34	700	164	0	0	0	0	0	30,789
AVERAGE WEIGHT			20.59			0.00			0.00	

^{1a} Chum salmon roe may include some pink salmon roe.

Table 8 Commercial fish wheel salmon sales by day, District 4, Upper Yukon Management Area, 1996.

FISH WHEEL
DISTRICT 4

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE ^{1a}
Early Season										
23-Jun	10	0	0	0	0	0	0	0	0	3,303
24-Jun	30	0	0	0	0	0	0	0	0	8,655
25-Jun	37	0	0	0	0	0	0	0	0	21,810
26-Jun	30	0	0	0	0	0	0	0	0	10,637
27-Jun	17	0	0	0	0	0	0	0	0	10,786
28-Jun	43	0	0	0	0	0	0	0	0	19,349
30-Jun	27	0	0	0	0	0	0	0	0	22,136
1-Jul	21	0	0	0	0	0	0	0	0	10,658
4-Jul	1	0	0	0	0	0	0	0	0	274
5-Jul	67	11	221	0	0	0	0	0	0	35,063
8-Jul	45	0	0	0	0	0	0	0	0	17,549
12-Jul	56	0	0	38	0	0	0	0	0	22,184
15-Jul	34	0	0	0	0	0	0	0	0	5,679
Subtotal	67	11	221	38	0	0	0	0	0	188,083
Average Weight			20.09			0.00			0.00	
Late Season										
14-Aug	1	0	0	0	20	120	0	697	4,000	0
18-Aug	1	0	0	0	30	180	0	720	5,760	0
21-Aug	1	0	0	0	51	250	0	551	3,250	0
25-Aug	1	0	0	0	60	300	0	950	6,400	0
Subtotal	1	0	0	0	161	850	0	2,918	19,410	0
Average Weight			0.00			5.28			6.65	
TOTAL	67	11	221	38	161	850	0	2,918	19,410	188,083
AVERAGE WEIGHT			20.09			5.28			6.65	

^{1a} Chum salmon roe may include some pink salmon roe.

Table 9. Subdistrict 4-A, Statistical Areas 033444, 033445, 033446, and 033447 combined, all commercial gear combined, salmon harvest by period, 1996.

BEACH SEINE, PURSE SEINE, SET GILLNET, AND FISH WHEEL COMBINED
SUBDISTRICT 4-A
STATISTICAL AREAS 033444, 033445, 033446, AND 033447 COMBINED

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	49	0	0	0	0	0	0	0	0	18,865
2	54	0	0	0	0	0	0	0	0	30,517
3	53	0	0	0	0	0	0	0	0	27,473
4	61	0	0	0	0	0	0	0	0	49,316
5	62	0	0	0	0	0	0	0	0	52,914
6	57	0	0	0	0	0	0	0	0	39,300
7	52	0	0	0	0	0	0	0	0	24,966
8	48	0	0	0	0	0	0	0	0	11,688
9	3	0	0	0	0	0	0	0	0	1,767
10	3	0	0	0	0	0	0	0	0	562
TOTAL		66 1b	0	0	0	0	0	0	0	257,368

1a Chum salmon roe may include some pink salmon roe.

1b The 65 of 66 permits represent "unique" permits used in of Subdistrict 4-A. The permits include 13 set gillnet, 48 fish wheel, and 4 set gillnet and fish wheel permits used exclusively as beach or purse seine permits in the Anvik River.
NOTE: One fish wheel permit holder fished, at least once, in both Subdistrict 4-A and in Subdistrict 4-B; and an additional 19 set gillnet and fish wheel permit holders fished, at least once, in both the Anvik River (as beach and purse seines), and on the Yukon River in Subdistrict 4-A.

Table 10. Subdistrict 4-A, Statistical Areas 033444, 033445, 033446, and 033447 combined, commercial beach seine and purse seine chum salmon harvest by period, 1996.

BEACH SEINE / PURSE SEINE
SUBDISTRICT 4-A
STATISTICAL AREAS 033444, 033445, 033446, AND 033447 COMBINED

STATISTICAL AREAS 00047, 00048, 00049, AND 00047 COMBINED											
BEACH SEINE						PURSE SEINE					TOTAL POUNDS OF ROE 1a
PERIOD	PERMITS	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	PERMITS	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	8	0	0	0	3,820	1	0	0	0	482	4,302
2	9	0	0	0	5,835	1	0	0	0	940	6,775
3	5	0	0	0	3,883	1	0	0	0	1,130	5,013
4	9	0	0	0	8,080	1	0	0	0	1,460	9,540
5	19	0	0	0	15,411	1	0	0	0	1,710	17,121
6	15	0	0	0	16,365	1	0	0	0	1,866	18,231
7	13	0	0	0	7,158	1	0	0	0	950	8,108
8	13	0	0	0	4,088	1	0	0	0	811	4,899
9	2	0	0	0	1,434	1	0	0	0	333	1,767
10	2	0	0	0	508	1	0	0	0	54	562
TOTAL 1b	22	0	0	0	66,582	1	0	0	0	9,736	76,318

1a Chum salmon roe may include some pink salmon roe.

1b The 23 permits represent 4 "unique" permits (1 set gillnet and 3 fish wheel) used exclusively as beach or purse seine permits in the Anvik River and 19 set gillnet and fish wheel permits were used, at least once, in both the Anvik River (as beach seines) and on the Yukon River in Subdistrict 4-A.

Table 11 Subdistrict 4-A, Statistical Areas 033444, 033445, 033446, and 033447 combined,
commercial set gillnet salmon harvest by period, 1996.

SET GILLNET

SUBDISTRICT 4-A

STATISTICAL AREAS 033444, 033445, 033446, AND 033447 COMBINED

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	7	0	0	0	0	0	0	0	0	2,605
2	6	0	0	0	0	0	0	0	0	3,328
3	9	0	0	0	0	0	0	0	0	4,430
4	9	0	0	0	0	0	0	0	0	6,982
5	8	0	0	0	0	0	0	0	0	7,013
6	7	0	0	0	0	0	0	0	0	3,520
7	6	0	0	0	0	0	0	0	0	1,790
8	9	0	0	0	0	0	0	0	0	1,110
9	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0
TOTAL	13	0	0	0	0	0	0	0	0	30,778

1a Chum salmon roe may include some pink salmon roe.

Table 12 Subdistrict 4-A, Statistical Areas 033444, 033445, 033446, and 033447 combined,
commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL

SUBDISTRICT 4-A

STATISTICAL AREAS 033444, 033445, 033446, AND 033447 COMBINED

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	33	0	0	0	0	0	0	0	0	11,958
2	38	0	0	0	0	0	0	0	0	20,414
3	39	0	0	0	0	0	0	0	0	18,030
4	42	0	0	0	0	0	0	0	0	32,794
5	41	0	0	0	0	0	0	0	0	28,780
6	36	0	0	0	0	0	0	0	0	17,549
7	38	0	0	0	0	0	0	0	0	15,068
8	32	0	0	0	0	0	0	0	0	5,679
9	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0
	49	0	0	0	0	0	0	0	0	150,272

1a Chum salmon roe may include some pink salmon roe.

Table 13 Subdistrict 4-A, Statistical Areas 033444, 033445, and 033446 combined, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 4-A
STATISTICAL AREAS 033444, 033445, AND 033446 COMBINED

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	40	0	0	0	0	0	0	0	0	14,563
2	44	0	0	0	0	0	0	0	0	23,742
3	48	0	0	0	0	0	0	0	0	22,460
4	51	0	0	0	0	0	0	0	0	39,776
5	49	0	0	0	0	0	0	0	0	35,793
6	43	0	0	0	0	0	0	0	0	21,069
7	44	0	0	0	0	0	0	0	0	16,858
8	41	0	0	0	0	0	0	0	0	6,789
TOTAL	62	0	0	0	0	0	0	0	0	181,050

1a Chum salmon roe may include some pink salmon roe.

Table 14 Subdistrict 4-A, Statistical Areas 033444, 033445, and 033446 combined, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 4-A
STATISTICAL AREAS 033444, 033445, AND 033446 COMBINED

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	7	0	0	0	0	0	0	0	0	2,605
2	6	0	0	0	0	0	0	0	0	3,328
3	9	0	0	0	0	0	0	0	0	4,430
4	9	0	0	0	0	0	0	0	0	6,982
5	8	0	0	0	0	0	0	0	0	7,013
6	7	0	0	0	0	0	0	0	0	3,520
7	6	0	0	0	0	0	0	0	0	1,790
8	9	0	0	0	0	0	0	0	0	1,110
TOTAL	13	0	0	0	0	0	0	0	0	30,778

1a Chum salmon roe may include some pink salmon roe.

Table 15 Subdistrict 4-A, Statistical Areas 033444, 033445, and 033446 combined, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 4-A
STATISTICAL AREAS 033444, 033445, AND 033446 COMBINED

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	33	0	0	0	0	0	0	0	0	11,958
2	38	0	0	0	0	0	0	0	0	20,414
3	39	0	0	0	0	0	0	0	0	18,030
4	42	0	0	0	0	0	0	0	0	32,794
5	41	0	0	0	0	0	0	0	0	28,780
6	36	0	0	0	0	0	0	0	0	17,549
7	38	0	0	0	0	0	0	0	0	15,068
8	32	0	0	0	0	0	0	0	0	5,679
TOTAL	49	0	0	0	0	0	0	0	0	150,272

1a Chum salmon roe may include some pink salmon roe.

Table 16. Subdistrict 4-A, Statistical Area 033444, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 4-A
STATISTICAL AREA 033444

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	7	0	0	0	0	0	0	0	0	3,150
2	6	0	0	0	0	0	0	0	0	3,374
3	8	0	0	0	0	0	0	0	0	4,413
4	10	0	0	0	0	0	0	0	0	8,862
5	7	0	0	0	0	0	0	0	0	6,146
6	5	0	0	0	0	0	0	0	0	3,291
7	6	0	0	0	0	0	0	0	0	1,471
8	4	0	0	0	0	0	0	0	0	479
TOTAL	11	0	0	0	0	0	0	0	0	31,186

1a Chum salmon roe may include some pink salmon roe.

Table 17. Subdistrict 4-A, Statistical Area 033444, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 4-A
STATISTICAL AREA 033444

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	3	0	0	0	0	0	0	0	0	1,534
2	2	0	0	0	0	0	0	0	0	1,535
3	5	0	0	0	0	0	0	0	0	2,687
4	5	0	0	0	0	0	0	0	0	4,414
5	4	0	0	0	0	0	0	0	0	4,304
6	3	0	0	0	0	0	0	0	0	2,120
7	2	0	0	0	0	0	0	0	0	722
8	3	0	0	0	0	0	0	0	0	194
TOTAL	5	0	0	0	0	0	0	0	0	17,510

1a Chum salmon roe may include some pink salmon roe.

Table 18. Subdistrict 4-A, Statistical Area 033444, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 4-A
STATISTICAL AREA 033444

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	4	0	0	0	0	0	0	0	0	1,616
2	4	0	0	0	0	0	0	0	0	1,839
3	3	0	0	0	0	0	0	0	0	1,726
4	5	0	0	0	0	0	0	0	0	4,448
5	3	0	0	0	0	0	0	0	0	1,842
6	2	0	0	0	0	0	0	0	0	1,171
7	4	0	0	0	0	0	0	0	0	749
8	1	0	0	0	0	0	0	0	0	285
TOTAL	6	0	0	0	0	0	0	0	0	13,676

1a Chum salmon roe may include some pink salmon roe.

Table 19. Subdistrict 4-A, Statistical Area 033445, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 4-A
STATISTICAL AREA 033445

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON			
		NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE ^{1a}
1	8	0	0	0	0	0	0	0	3,037
2	10	0	0	0	0	0	0	0	5,355
3	11	0	0	0	0	0	0	0	4,973
4	12	0	0	0	0	0	0	0	9,024
5	12	0	0	0	0	0	0	0	8,657
6	9	0	0	0	0	0	0	0	4,511
7	10	0	0	0	0	0	0	0	3,452
8	10	0	0	0	0	0	0	0	1,683
TOTAL	19	0	0	0	0	0	0	0	40,692

^{1a} Chum salmon roe may include some pink salmon roe.

Table 20. Subdistrict 4-A, Statistical Area 033445, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 4-A
STATISTICAL AREA 033445

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON			
		NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE ^{1a}
1	2	0	0	0	0	0	0	0	726
2	2	0	0	0	0	0	0	0	846
3	2	0	0	0	0	0	0	0	1,057
4	2	0	0	0	0	0	0	0	1,518
5	2	0	0	0	0	0	0	0	1,995
6	2	0	0	0	0	0	0	0	963
7	3	0	0	0	0	0	0	0	880
8	4	0	0	0	0	0	0	0	660
TOTAL	5	0	0	0	0	0	0	0	8,645

^{1a} Chum salmon roe may include some pink salmon roe.

Table 21. Subdistrict 4-A, Statistical Area 033445, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 4-A
STATISTICAL AREA 033445

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON			
		NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE ^{1a}
1	6	0	0	0	0	0	0	0	2,311
2	8	0	0	0	0	0	0	0	4,509
3	9	0	0	0	0	0	0	0	3,916
4	10	0	0	0	0	0	0	0	7,506
5	10	0	0	0	0	0	0	0	6,662
6	7	0	0	0	0	0	0	0	3,548
7	7	0	0	0	0	0	0	0	2,572
8	6	0	0	0	0	0	0	0	1,023
TOTAL	14	0	0	0	0	0	0	0	32,047

^{1a} Chum salmon roe may include some pink salmon roe.

Table 22. Subdistrict 4-A, Statistical Area 033446, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 4-A
STATISTICAL AREA 033446

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	25	0	0	0	0	0	0	0	8,376	
2	28	0	0	0	0	0	0	0	15,013	
3	29	0	0	0	0	0	0	0	13,074	
4	29	0	0	0	0	0	0	0	21,890	
5	30	0	0	0	0	0	0	0	20,990	
6	29	0	0	0	0	0	0	0	13,267	
7	28	0	0	0	0	0	0	0	11,935	
8	27	0	0	0	0	0	0	0	4,627	
TOTAL	35	0	0	0	0	0	0	0	109,172	

1a Chum salmon roe may include some pink salmon roe.

Table 23. Subdistrict 4-A, Statistical Area 033446, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 4-A
STATISTICAL AREA 033446

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	2	0	0	0	0	0	0	0	345	
2	2	0	0	0	0	0	0	0	947	
3	2	0	0	0	0	0	0	0	686	
4	2	0	0	0	0	0	0	0	1,050	
5	2	0	0	0	0	0	0	0	714	
6	2	0	0	0	0	0	0	0	437	
7	1	0	0	0	0	0	0	0	188	
8	2	0	0	0	0	0	0	0	256	
TOTAL	3	0	0	0	0	0	0	0	4,623	

1a Chum salmon roe may include some pink salmon roe.

Table 24. Subdistrict 4-A, Statistical Area 033446, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 4-A
STATISTICAL AREA 033446

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON				1a
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	23	0	0	0	0	0	0	0	8,031	
2	26	0	0	0	0	0	0	0	14,066	
3	27	0	0	0	0	0	0	0	12,388	
4	27	0	0	0	0	0	0	0	20,840	
5	28	0	0	0	0	0	0	0	20,276	
6	27	0	0	0	0	0	0	0	12,830	
7	27	0	0	0	0	0	0	0	11,747	
8	25	0	0	0	0	0	0	0	4,371	
TOTAL	32	0	0	0	0	0	0	0	104,549	

1a Chum salmon roe may include some pink salmon roe.

Table 25. Subdistrict 4-A, Statistical Area 033447, all commercial gear combined salmon harvest by period, 1996.

BEACH SEINE, PURSE SEINE, SET GILLNET, AND FISH WHEEL COMBINED
STATISTICAL AREAS 033447 / ANVIK RIVER

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE ^{1a}
1	9	0	0	0	0	0	0	0	4,302
2	10	0	0	0	0	0	0	0	6,775
3	6	0	0	0	0	0	0	0	5,013
4	10	0	0	0	0	0	0	0	9,540
5	20	0	0	0	0	0	0	0	17,121
6	16	0	0	0	0	0	0	0	18,231
7	14	0	0	0	0	0	0	0	8,108
8	14	0	0	0	0	0	0	0	4,899
9	3	0	0	0	0	0	0	0	1,767
10	3	0	0	0	0	0	0	0	562
TOTAL	23	0	0	0	0	0	0	0	76,318

^{1a} Chum salmon roe may include some pink salmon roe.

Table 26. Subdistrict 4-A, Statistical Area 033447 commercial beach seine and purse seine chum salmon harvest by period, 1996.

BEACH SEINE / PURSE SEINE
SUBDISTRICT 4-A
STATISTICAL AREA 033447 / ANVIK RIVER

PERIOD	BEACH SEINE					PURSE SEINE					TOTAL POUNDS OF ROE ^{1a}
	PERMITS	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	PERMITS	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
1	8	0	0	0	3,820	1	0	0	0	482	4,302
2	9	0	0	0	5,835	1	0	0	0	940	6,775
3	5	0	0	0	3,883	1	0	0	0	1,130	5,013
4	9	0	0	0	8,080	1	0	0	0	1,460	9,540
5	19	0	0	0	15,411	1	0	0	0	1,710	17,121
6	15	0	0	0	16,365	1	0	0	0	1,866	18,231
7	13	0	0	0	7,158	1	0	0	0	950	8,108
8	13	0	0	0	4,088	1	0	0	0	811	4,899
9	2	0	0	0	1,434	1	0	0	0	333	1,767
10	2	0	0	0	508	1	0	0	0	54	562
TOTAL ^{1b}	22	0	0	0	66,582	1	0	0	0	9,736	76,318

^{1a} Chum salmon roe may include some pink salmon roe.

^{1b} The 23 permits represent 4 "unique" permits (1 set gillnet and 3 fish wheel) used exclusively as beach or purse seine permits in the Anvik River and 19 set gillnet and fish wheel permits were used, at least once, in both the Anvik River (as beach seines) and on the Yukon River in Subdistrict 4-A.

Table 27. Subdistrict 4-A, Statistical Area 033447, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET

STATISTICAL AREA 033447 / ANVIK RIVER

PERIOD	PERMITS	CHINOOK SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
1 - 10	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0

Table 28. Subdistrict 4-A, Statistical Area 033447, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL

STATISTICAL AREA 033447 / ANVIK RIVER

PERIODS	PERMITS	CHINOOK SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
1 - 10	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0

Table 29. Subdistricts 4-B and 4-C combined, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICTS 4-B AND 4-C

PERIOD	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	OUNDS	POUNDS OF ROE	NUMBER	OUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
1	16	0	0	31	0	0	0	0	0	12,033
2	18	0	0	65	0	0	0	0	0	12,116
3	19	45	921	68	0	0	0	0	0	6,557
4	16	0	0	38	0	0	0	0	0	7,116
Subtotal	21	45	921	202	0	0	0	0	0	37,822
Average Weight			20.47			0.00			0.00	
Late Season										
5	1	0	0	0	20	120	0	697	4,000	0
6	1	0	0	0	30	180	0	720	5,760	0
7	1	0	0	0	51	250	0	551	3,250	0
8	1	0	0	0	60	300	0	950	6,400	0
9	0	0	0	0	0	0	0	0	0	0
Subtotal	1	0	0	0	161	850	0	2,918	19,410	0
Average Weight						5.28			6.65	
TOTAL	22	45	921	202	161	850	0	2,918	19,410	37,822
Average Weight			20.47			5.28			6.65	

Table 30. Subdistricts 4-B and 4-C combined, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICTS 4-B AND 4-C

		CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	OUNDS	POUNDS OF ROE	NUMBER	OUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
PERIOD	PERMITS									
Early Season										
1	1	0	0	31	0	0	0	0	0	0
2	2	0	0	65	0	0	0	0	0	11
3	2	34	700	68	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0
Subtotal	3	34	700	164	0	0	0	0	0	11
Average Weight			20.59			0.00			0.00	
Late Season										
5	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	0	0
Average Weight			0.00			0.00			0.00	
TOTAL	3	34	700	164	0	0	0	0	0	11
Average Weight			20.59			0.00			0.00	

Table 31. Subdistricts 4-B and 4-C combined, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICTS 4-B AND 4-C

		CHINOOK SALMON			COHO SALMON			CHUM SALMON			
PERIOD	PERMITS	POUNDS			POUNDS			POUNDS			
		NUMBER	OUNDS	OF ROE	NUMBER	OUNDS	OF ROE	NUMBER	POUNDS	OF ROE	
Early Season											
1	15	0	0	0	0	0	0	0	0	12,033	
2	16	0	0	0	0	0	0	0	0	12,105	
3	17	11	221	0	0	0	0	0	0	6,557	
4	16	0	0	38	0	0	0	0	0	7,116	
Subtotal	19	11	221	38	0	0	0	0	0	37,811	
Average Weight		20.09			0.00			0.00			
Late Season											
5	1	0	0	0	20	120	0	697	4,000	0	
6	1	0	0	0	30	180	0	720	5,760	0	
7	1	0	0	0	51	250	0	551	3,250	0	
8	1	0	0	0	60	300	0	950	6,400	0	
9	0	0	0	0	0	0	0	0	0	0	
Subtotal	1	0	0	0	161	850	0	2,918	19,410	0	
Average Weight		0.00			5.28			6.65			
TOTAL	19	11	221	38	161	850	0	2,918	19,410	37,811	
Average Weight		20.09			5.28			6.65			

Table 32. Subdistrict 4-B, Statistical Area 033442, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 4-B

PERIOD	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON			
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	
Early Season											
1	15	0	0	31	0	0	0	0	0	11,682	
2	17	0	0	65	0	0	0	0	0	11,676	
3	17	11	221	68	0	0	0	0	0	6,453	
4	16	0	0	38	0	0	0	0	0	7,116	
Subtotal	20	11	221	202	0	0	0	0	0	36,927	
Average Weight			20.09			0.00			0.00		
Late Season											
5	1	0	0	0	20	120	0	697	4,000	0	
6	1	0	0	0	30	180	0	720	5,760	0	
7	1	0	0	0	51	250	0	551	3,250	0	
8	1	0	0	0	60	300	0	950	6,400	0	
9	0	0	0	0	0	0	0	0	0	0	
Subtotal	1	0	0	0	161	850	0	2,918	19,410	0	
Average Weight			0.00			5.28			6.65		
TOTAL	20	11	221	202	161	850	0	2,918	19,410	36,927	
Average Weight			20.09			5.28			6.65		

Table 33. Subdistrict 4-B, Statistical Area 033442, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 4-B

PERIOD	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON			
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	
Early Season											
1	1	0	0	31	0	0	0	0	0	0	
2	2	0	0	65	0	0	0	0	0	11	
3	1	0	0	68	0	0	0	0	0	0	
4	0	0	0	0	0	0	0	0	0	0	
Subtotal	2	0	0	164	0	0	0	0	0	11	
Average Weight			0.00			0.00			0.00		
Late Season											
5	0	0	0	0	0	0	0	0	0	0	
6	0	0	0	0	0	0	0	0	0	0	
7	0	0	0	0	0	0	0	0	0	0	
8	0	0	0	0	0	0	0	0	0	0	
9	0	0	0	0	0	0	0	0	0	0	
Subtotal	0	0	0	0	0	0	0	0	0	0	
Average Weight			0.00			0.00			0.00		
TOTAL	2	0	0	164	0	0	0	0	0	11	
Average Weight			0.00			0.00			0.00		

Table 34. Subdistrict 4-B, Statistical Area 033442, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 4-B

PERIOD	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
1	14	0	0	0	0	0	0	0	0	11,682
2	15	0	0	0	0	0	0	0	0	11,665
3	16	11	221	0	0	0	0	0	0	6,453
4	16	0	0	38	0	0	0	0	0	7,116
Subtotal	18	11	221	38	0	0	0	0	0	36,916
Average Weight			20.09			0.00			0.00	
Late Season										
5	1	0	0	0	20	120	0	697	4,000	0
6	1	0	0	0	30	180	0	720	5,760	0
7	1	0	0	0	51	250	0	551	3,250	0
8	1	0	0	0	60	300	0	950	5,400	0
9	0	0	0	0	0	0	0	0	0	0
Subtotal	1	0	0	0	161	850	0	2,918	19,410	0
Average Weight			0.00			5.28			6.65	
TOTAL	18	11	221	38	161	850	0	2,918	19,410	36,916
Average Weight			20.09			5.28			6.65	

Table 35. Subdistrict 4-C, Statistical Area 033443, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 4-C

PERIOD	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON			
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	
Early Season											
1	1	0	0	0	0	0	0	0	0	351	
2	1	0	0	0	0	0	0	0	0	440	
3	2	34	700	0	0	0	0	0	0	104	
4	0	0	0	0	0	0	0	0	0	0	
Subtotal	2	34	700	0	0	0	0	0	0	895	
Average Weight			20.59			0.00			0.00		
Late Season											
5	0	0	0	0	0	0	0	0	0	0	
6	0	0	0	0	0	0	0	0	0	0	
7	0	0	0	0	0	0	0	0	0	0	
8	0	0	0	0	0	0	0	0	0	0	
9	0	0	0	0	0	0	0	0	0	0	
Subtotal	0	0	0	0	0	0	0	0	0	0	
Average Weight			0.00			0.00			0.00		
TOTAL	2	34	700	0	0	0	0	0	0	895	
Average Weight			20.59			0.00			0.00		

Table 36. Subdistrict 4-C, Statistical Area 033443, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 4-C

PERIOD	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
1	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0
3	1	34	700	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0
Subtotal	1	34	700	0	0	0	0	0	0	0
Average Weight			20.59			0.00			0.00	
Late Season										
5	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	0	0
Average Weight			0.00			0.00			0.00	
TOTAL	1	34	700	0	0	0	0	0	0	0
Average Weight			20.59			0.00			0.00	

Table 37. Subdistrict 4-C, Statistical Area 033443, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 4-C

		CHINOOK SALMON			COHO SALMON			CHUM SALMON		
PERIOD	PERMITS	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
1	1	0	0	0	0	0	0	0	0	351
2	1	0	0	0	0	0	0	0	0	440
3	1	0	0	0	0	0	0	0	0	104
4	0	0	0	0	0	0	0	0	0	0
Subtotal	1	0	0	0	0	0	0	0	0	895
Average Weight			0.00			0.00			0.00	
Late Season										
5	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	0	0
Average Weight			0.00			0.00			0.00	
TOTAL	1	0	0	0	0	0	0	0	0	895
Average Weight			0.00			0.00			0.00	

Table 38. Commercial salmon sales by day, all gear combined harvest, District 5, Upper Yukon Management Area, 1996.

SET GILLNET AND FISH WHEEL COMBINED
DISTRICT 5

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
28-Jun	16	1,614	27,272	329	0	0	0	0	0	188
1-Jul	18	435	6,972	189	0	0	0	0	0	0
2-Jul	1	35	403	0	0	0	0	0	0	0
4-Jul	1	106	2,500	0	0	0	0	0	0	0
13-Jul	1	23	269	0	0	0	0	0	0	0
14-Jul	1	87	2,000	0	0	0	0	0	0	0
18-Jul	2	197	3,000	0	0	0	0	0	0	114
Subtotal	23	2,497	42,416	518	0	0	0	0	0	302
Average Weight			16.99			0.00			0.00	
Late Season										
17-Aug	14	0	0	0	0	0	0	6,034	37,226	303
23-Aug	1	0	0	0	0	0	0	290	2,000	0
24-Aug	9	0	0	0	0	0	0	2,337	14,022	1,206
4-Sep	5	0	0	0	0	0	0	0	0	787
5-Sep	1	0	0	0	0	0	0	1,050	7,500	0
7-Sep	6	0	0	0	0	0	0	0	0	1,275
10-Sep	1	0	0	0	0	0	0	870	6,000	0
12-Sep	5	0	0	0	0	0	0	0	0	1,641
14-Sep	7	0	0	0	0	0	0	0	0	1,822
16-Sep	1	0	0	0	0	0	0	834	5,000	0
18-Sep	5	0	0	0	0	0	0	0	0	1,464
20-Sep	1	0	0	0	0	0	0	463	3,010	0
Subtotal	17	0	0	0	0	0	0	11,878	74,758	8,498
Average Weight			0.00			0.00			6.29	
TOTAL	29	2,497	42,416	518	0	0	0	11,878	74,758	8,800
AVERAGE WEIGHT			16.99			0.00			6.29	

Table 39. Commercial set gillnet salmon sales by day, District 5, Upper Yukon Management Area, 1996.

SET GILLNET
DISTRICT 5

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
28-Jun	8	804	13,575	60	0	0	0	0	0	188
1-Jul	9	170	2,800	42	0	0	0	0	0	0
Subtotal	10	974	16,375	102	0	0	0	0	0	188
Average Weight			16.81			0.00			0.00	
Late Season										
17-Aug	1	0	0	0	0	0	0	572	3,432	0
14-Sep	1	0	0	0	0	0	0	0	0	173
18-Sep	1	0	0	0	0	0	0	0	0	122
Subtotal	2	0	0	0	0	0	0	572	3,432	295
Average Weight			0.00			0.00			6.00	
TOTAL	11	974	16,375	102	0	0	0	572	3,432	483
AVERAGE WEIGHT			16.81			0.00			6.00	

Table 40. Commercial fish wheel salmon sales by day, District 5, Upper Yukon Management Area, 1996.

FISH WHEEL
DISTRICT 5

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
28-Jun	8	810	13,697	269	0	0	0	0	0	0
1-Jul	9	265	4,172	147	0	0	0	0	0	0
2-Jul	1	35	403	0	0	0	0	0	0	0
4-Jul	1	106	2,500	0	0	0	0	0	0	0
13-Jul	1	23	269	0	0	0	0	0	0	0
14-Jul	1	87	2,000	0	0	0	0	0	0	0
18-Jul	2	197	3,000	0	0	0	0	0	0	114
Subtotal	13	1,523	26,041	416	0	0	0	0	0	114
Average Weight			17.10			0.00			0.00	
Late Season										
17-Aug	13	0	0	0	0	0	0	5,462	33,794	303
23-Aug	1	0	0	0	0	0	0	290	2,000	0
24-Aug	9	0	0	0	0	0	0	2,337	14,022	1,206
4-Sep	5	0	0	0	0	0	0	0	0	787
5-Sep	1	0	0	0	0	0	0	1,050	7,500	0
7-Sep	6	0	0	0	0	0	0	0	0	1,275
10-Sep	1	0	0	0	0	0	0	870	6,000	0
12-Sep	5	0	0	0	0	0	0	0	0	1,641
14-Sep	6	0	0	0	0	0	0	0	0	1,649
16-Sep	1	0	0	0	0	0	0	834	5,000	0
18-Sep	4	0	0	0	0	0	0	0	0	1,342
20-Sep	1	0	0	0	0	0	0	463	3,010	0
Subtotal	15	0	0	0	0	0	0	11,306	71,326	8,203
Average Weight			0.00			0.00			6.31	
TOTAL	18	1,523	26,041	416	0	0	0	11,306	71,326	8,317
AVERAGE WEIGHT			17.10			0.00			6.31	

Table 41. Subdistricts 5-A, 5-B, and 5-C combined, commercial set gillnet and fish wheel combined salmon harvest by period. 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICTS 5-A, 5-B, AND 5-C COMBINED

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	16	1,614	27,272	16.90	329	0	0	0.00	0	0	0	0.00	188	
2	18	435	6,972	16.03	189	0	0	0.00	0	0	0	0.00	0	
Subtotal	21	2,049	34,244	16.71	518	0	0	0.00	0	0	0	0.00	188	
Late Season														
3	13	0	0	0.00	0	0	0	0.00	0	5,144	31,085	6.04	303	
4	9	0	0	0.00	0	0	0	0.00	0	2,337	14,022	6.00	1,206	
5	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	787	
6	6	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,275	
7	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,641	
8	7	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,822	
9	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,464	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
11	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
12	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	15	0	0	0.00	0	0	0	0.00	0	7,481	45,107	6.03	8,498	
TOTAL	27	2,049	34,244	16.71	518	0	0	0.00	0	7,481	45,107	6.03	8,686	

Table 42. Subdistricts 5-A, 5-B, and 5-C combined, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICTS 5-A, 5-B, AND 5-C COMBINED

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	8	804	13,575	16.88	60	0	0	0.00	0	0	0	0.00	188	
2	9	170	2,800	16.47	42	0	0	0.00	0	0	0	0.00	0	
Subtotal	10	974	16,375	16.81	102	0	0	0.00	0	0	0	0.00	188	
Late Season														
3	1	0	0	0.00	0	0	0	0.00	0	572	3,432	6.00	0	
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
8	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	173	
9	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	122	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
11	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
12	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	2	0	0	0.00	0	0	0	0.00	0	572	3,432	6.00	295	
TOTAL	11	974	16,375	16.81	102	0	0	0.00	0	572	3,432	6.00	483	

Table 43. Subdistricts 5-A, 5-B, and 5-C combined, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICTS 5-A, 5-B, AND 5-C COMBINED

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	8	810	13,697	16.91	269	0	0	0.00	0	0	0	0.00	0
2	9	265	4,172	15.74	147	0	0	0.00	0	0	0	0.00	0
Subtotal	11	1,075	17,869	16.62	416	0	0	0.00	0	0	0	0.00	0
Late Season													
3	12	0	0	0.00	0	0	0	0.00	0	4,572	27,653	6.05	303
4	9	0	0	0.00	0	0	0	0.00	0	2,337	14,022	6.00	1,206
5	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	787
6	6	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,275
7	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,641
8	6	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,649
9	4	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,342
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
11	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
12	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Subtotal	13	0	0	0.00	0	0	0	0.00	0	6,909	41,675	6.03	8,203
TOTAL	16	1,075	17,869	16.62	416	0	0	0.00	0	6,909	41,675	6.03	8,203

Table 44. Subdistrict 5-A, Statistical Area 033451, commercial set gillnet and fish wheel combined salmon harvest by period, 1996. ^{1a}

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 5-A
STATISTICAL AREA 033451

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Late Season														
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	181	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
11	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	181	
TOTAL	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	181	

^{1a} Subdistrict 5-A was closed to late season commercial fishing during periods 5, 7, 9 and 11.

Table 45. Subdistrict 5-A, Statistical Area 033451, commercial set gillnet salmon harvest by period, 1996. \a

SET GILLNET
SUBDISTRICT 5-A
STATISTICAL AREA 033451

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Late Season														
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
11	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
TOTAL	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	

\a Subdistrict 5-A was closed to late season commercial fishing during periods 5, 7, 9 and 11.

Table 46. Subdistrict 5-A, Statistical Area 033451, commercial fish wheel salmon harvest by period, 1996. \a

FISH WHEEL
SUBDISTRICT 5-A
STATISTICAL AREA 033451

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Late Season														
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	181	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
11	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	181	
TOTAL	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	181	

\a Subdistrict 5-A was closed to late season commercial fishing during periods 5, 7, 9 and 11.

Table 47. Subdistrict 5-B, Statistical Area 033452. commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 5-B
STATISTICAL AREA 033452

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	OUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	7	696	12,008	17.25	329	0	0	0.00	0	0	0	0.00	0
2	8	202	3,080	15.25	126	0	0	0.00	0	0	0	0.00	0
Subtotal	10	898	15,088	16.80	455	0	0	0.00	0	0	0	0.00	0
Late Season													
3	10	0	0	0.00	0	0	0	0.00	0	3,851	23,327	6.06	303
4	8	0	0	0.00	0	0	0	0.00	0	2,047	12,282	6.00	1,206
5	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	787
6	6	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,275
7	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,641
8	6	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,641
9	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,464
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
11	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
12	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Subtotal	12	0	0	0.00	0	0	0	0.00	0	5,898	35,609	6.04	8,317
TOTAL	16	898	15,088	16.80	455	0	0	0.00	0	5,898	35,609	6.04	8,317

Table 48. Subdistrict 5-B, Statistical Area 033452. commercial set gillnet salmon harvest by period. 1996.

SET GILLNET
SUBDISTRICT 5-B
STATISTICAL AREA 033452

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	OUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	2	204	3,680	18.04	60	0	0	0.00	0	0	0	0.00	0	
2	2	17	273	16.06	36	0	0	0.00	0	0	0	0.00	0	
Subtotal		2	221	3,953	17.89	96	0	0	0.00	0	0	0	0.00	0
Late Season														
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
8	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	173	
9	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	122	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
11	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
12	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal		1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	295
TOTAL		3	221	3,953	17.89	96	0	0	0.00	0	0	0	0.00	295

Table 49. Subdistrict 5-B, Statistical Area 033452. commercial fish wheel salmon harvest by period. 1996.

FISH WHEEL
SUBDISTRICT 5-B
STATISTICAL AREA 033452

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	OUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	5	492	8,328	16.93	269	0	0	0.00	0	0	0	0.00	0
2	6	185	2,807	15.17	90	0	0	0.00	0	0	0	0.00	0
Subtotal	8	677	11,135	16.45	359	0	0	0.00	0	0	0	0.00	0
Late Season													
3	10	0	0	0.00	0	0	0	0.00	0	3,851	23,327	6.06	303
4	8	0	0	0.00	0	0	0	0.00	0	2,047	12,282	6.00	1,206
5	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	787
6	6	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,275
7	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,641
8	5	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,468
9	4	0	0	0.00	0	0	0	0.00	0	0	0	0.00	1,342
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
11	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
12	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Subtotal	11	0	0	0.00	0	0	0	0.00	0	5,898	35,609	6.04	8,022
TOTAL	13	677	11,135	18.85	359	0	0	0.00	0	5,898	35,609	6.04	8,022

Table 50. Subdistrict 5-C, Statistical Area 033453, commercial set gillnet and fish wheel combined salmon harvest by period, 1996. ^{1a}

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 5-C
STATISTICAL AREA 033453

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	9	918	15,264	16.63	0	0	0	0.00	0	0	0	0.00	188	
2	10	233	3,892	16.70	63	0	0	0.00	0	0	0	0.00	0	
Subtota	12	1,151	19,156	16.64	63	0	0	0.00	0	0	0	0.00	188	
Late Season														
3	3	0	0	0.00	0	0	0	0.00	0	1,293	7,758	6.00	0	
4	1	0	0	0.00	0	0	0	0.00	0	290	1,740	6.00	0	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	-	-	-	-	-	-	-	-	-	-	-	-	-	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtota	3	0	0	0.00	0	0	0	0.00	0	1,583	9,498	6.00	0	
TOTAL	12	1,151	19,156	16.64	63	0	0	0.00	0	1,583	9,498	6.00	188	

^{1a} Subdistrict 5-C was closed to late season commercial fishing during periods 5 through 12, due to lack of buyers.

Table 51. Subdistrict 5-C, Statistical Area 033453, commercial set gillnet salmon harvest by period, 1996. \a

SET GILLNET
SUBDISTRICT 5-C
STATISTICAL AREA 033453

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	6	600	9,895	16.49	0	0	0	0.00	0	0	0	0.00	188
2	7	153	2,527	16.52	0	0	0	0.00	0	0	0	0.00	0
Subtota	8	753	12,422	16.50	0	0	0	0.00	0	0	0	0.00	188
Late Season													
3	1	0	0	0.00	0	0	0	0.00	0	572	3,432	6.00	0
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
5	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtota	1	0	0	0.00	0	0	0	0.00	0	572	3,432	6.00	0
TOTAL	8	753	12,422	16.50	0	0	0	0.00	0	572	3,432	6.00	188

\a Subdistrict 5-C was closed to late season commercial fishing during periods 5 through 12, due to lack of buyers.

Table 52. Subdistrict 5-C, Statistical Area 033453, commercial fish wheel salmon harvest by period, 1996. \a

FISH WHEEL
SUBDISTRICT 5-C
STATISTICAL AREA 033453

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	3	318	5,369	16.88	0	0	0	0.00	0	0	0	0.00	0
2	3	80	1,365	17.06	63	0	0	0.00	0	0	0	0.00	0
Subtota	4	398	6,734	16.92	63	0	0	0.00	0	0	0	0.00	0
Late Season													
3	2	0	0	0.00	0	0	0	0.00	0	721	4,326	6.00	0
4	1	0	0	0.00	0	0	0	0.00	0	290	1,740	6.00	0
5	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtota	2	0	0	0.00	0	0	0	0.00	0	1,011	6,066	6.00	0
TOTAL	4	398	6,734	16.92	63	0	0	0.00	0	1,011	6,066	6.00	0

\a Subdistrict 5-C was closed to late season commercial fishing during periods 5 through 12, due to lack of buyers.

Table 53. Subdistrict 5-D, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 5-D

PERIOD	CHINOOK SALMON					COHO SALMON				CHUM SALMON			
	PERMITS	NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	2	141	2,903	20.59	0	0	0	0.00	0	0	0	0.00	0
2	2	110	2,269	20.63	0	0	0	0.00	0	0	0	0.00	0
3	2	197	3,000	15.23	0	0	0	0.00	0	0	0	0.00	114
Subtotal	2	448	8,172	18.24	0	0	0	0.00	0	0	0	0.00	114
Late Season													
4	1	0	0	0.00	0	0	0	0.00	0	890	6,141	6.90	0
5	1	0	0	0.00	0	0	0	0.00	0	290	2,000	6.90	0
6	1	0	0	0.00	0	0	0	0.00	0	1,050	7,500	7.14	0
7	1	0	0	0.00	0	0	0	0.00	0	870	6,000	6.90	0
8	1	0	0	0.00	0	0	0	0.00	0	834	5,000	6.00	0
9	1	0	0	0.00	0	0	0	0.00	0	463	3,010	6.50	0
Subtotal	2	0	0	0.00	0	0	0	0.00	0	4,397	29,651	6.74	0
TOTAL	2	448	8,172	18.24	0	0	0	0.00	0	4,397	29,651	6.74	114

Table 54. Subdistrict 5-D, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 5-D

PERIOD	CHINOOK SALMON					COHO SALMON				CHUM SALMON				
	PERMITS	NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Late Season														
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
9	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
TOTAL	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	

Table 55. Subdistrict 5-D, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 5-D

PERIOD	CHINOOK SALMON					COHO SALMON				CHUM SALMON			
	PERMITS	NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	2	141	2,903	20.59	0	0	0	0.00	0	0	0	0.00	0
2	2	110	2,269	20.63	0	0	0	0.00	0	0	0	0.00	0
3	2	197	3,000	15.23	0	0	0	0.00	0	0	0	0.00	114
Subtotal	2	448	8,172	18.24	0	0	0	0.00	0	0	0	0.00	114
Late Season													
4	1	0	0	0.00	0	0	0	0.00	0	890	6,141	6.90	0
5	1	0	0	0.00	0	0	0	0.00	0	290	2,000	6.90	0
6	1	0	0	0.00	0	0	0	0.00	0	1,050	7,500	7.14	0
7	1	0	0	0.00	0	0	0	0.00	0	870	6,000	6.90	0
8	1	0	0	0.00	0	0	0	0.00	0	834	5,000	6.00	0
9	1	0	0	0.00	0	0	0	0.00	0	463	3,010	6.50	0
Subtotal	2	0	0	0.00	0	0	0	0.00	0	4,397	29,651	6.74	0
TOTAL	2	448	8,172	18.24	0	0	0	0.00	0	4,397	29,651	6.74	114

Table 56. Subdistrict 5-D, Statistical Area 033454, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 5-D
STATISTICAL AREA 033454

PERIOD	PERMIT	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	1	35	403	11.51	0	0	0	0.00	0	0	0	0.00	0
2	1	23	269	11.70	0	0	0	0.00	0	0	0	0.00	0
3	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	114
Subtotal	1	58	672	11.59	0	0	0	0.00	0	0	0	0.00	114
Late Season													
4	1	0	0	0.00	0	0	0	0.00	0	890	6,141	6.90	0
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
9	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Subtotal	1	0	0	0.00	0	0	0	0.00	0	890	6,141	6.90	0
TOTAL	1	58	672	11.59	0	0	0	0.00	0	890	6,141	6.90	114

Table 57. Subdistrict 5-D, Statistical Area 033454, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 5-D
STATISTICAL AREA 033454

PERIOD	PERMIT	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Late Season													
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
9	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
TOTAL	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0

Table 58. Subdistrict 5-D, Statistical Area 033454 commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 5-D
STATISTICAL AREA 033454

PERIOD	PERMIT	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	1	35	403	11.51	0	0	0	0.00	0	0	0	0.00	0
2	1	23	269	11.70	0	0	0	0.00	0	0	0	0.00	0
3	1	0	0	0.00	0	0	0	0.00	0	0	0	0.00	114
Subtotal	1	58	672	11.59	0	0	0	0.00	0	0	0	0.00	114
Late Season													
4	1	0	0	0.00	0	0	0	0.00	0	890	6,141	6.90	0
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
9	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Subtotal	1	0	0	0.00	0	0	0	0.00	0	890	6,141	6.90	0
TOTAL	1	58	672	11.59	0	0	0	0.00	0	890	6,141	6.90	114

Table 59. Subdistrict 5-D, Statistical Area 033455, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 5-D
STATISTICAL AREA 033455

PERIOD	PERMIT	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	1	106	2,500	23.58	0	0	0	0.00	0	0	0	0.00	0
2	1	87	2,000	22.99	0	0	0	0.00	0	0	0	0.00	0
3	1	197	3,000	15.23	0	0	0	0.00	0	0	0	0.00	0
Subtotal	1	390	7,500	19.23	0	0	0	0.00	0	0	0	0.00	0
Late Season													
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
5	1	0	0	0.00	0	0	0	0.00	0	290	2,000	7.00	0
6	1	0	0	0.00	0	0	0	0.00	0	1,050	7,500	5.87	0
7	1	0	0	0.00	0	0	0	0.00	0	870	6,000	7.00	0
8	1	0	0	0.00	0	0	0	0.00	0	834	5,000	5.43	0
9	1	0	0	0.00	0	0	0	0.00	0	463	3,010	6.96	0
Subtotal	1	0	0	0.00	0	0	0	0.00	0	3,507	23,510	6.70	0
TOTAL	1	390	7,500	0.00	0	0	0	0.00	0	3,507	23,510	6.70	0

Table 60. Subdistrict 5-D, Statistical Area 033455, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 5-D
STATISTICAL AREA 033455

PERIOD	PERMIT	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Late Season													
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
9	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
TOTAL	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0

Table 61. Subdistrict 5-D, Statistical Area 033455, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 5-D
STATISTICAL AREA 033455

PERIOD	PERMIT	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUND	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	1	106	2,500	23.58	0	0	0	0.00	0	0	0	0.00	0
2	1	87	2,000	22.99	0	0	0	0.00	0	0	0	0.00	0
3	1	197	3,000	15.23	0	0	0	0.00	0	0	0	0.00	0
Subtotal	1	390	7,500	19.23	0	0	0	0.00	0	0	0	0.00	0
Late Season													
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0
5	1	0	0	0.00	0	0	0	0.00	0	290	2,000	7.00	0
6	1	0	0	0.00	0	0	0	0.00	0	1,050	7,500	5.87	0
7	1	0	0	0.00	0	0	0	0.00	0	870	6,000	7.00	0
8	1	0	0	0.00	0	0	0	0.00	0	834	5,000	5.43	0
9	1	0	0	0.00	0	0	0	0.00	0	463	3,010	6.96	0
Subtotal	1	0	0	0.00	0	0	0	0.00	0	3,507	23,510	6.70	0
TOTAL	1	390	7,500	19.23	0	0	0	0.00	0	3,507	23,510	6.70	0

Table 62. Commercial salmon sales by day, all gear combined harvest in District 6, Upper Yukon Management Area, 1996.

SET GILLNET AND FISH WHEEL COMBINED
DISTRICT 6

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
13-Jul	7	75	700	204	0	0	0	1,389	8,334	1,359
14-Jul	7	78	652	20	0	0	0	1,560	9,360	537
15-Jul	2	30	174	0	0	0	0	261	1,566	0
16-Jul	13	35	400	234	0	0	0	2,870	17,220	2,369
21-Jul	14	47	320	77	0	0	0	9,112	54,672	5,505
23-Jul	13	6	31	88	0	0	0	2,888	17,260	3,311
27-Jul	13	5	56	87	0	0	0	2,762	16,572	2,763
30-Jul	13	2	17	23	0	0	0	1,119	6,714	1,491
3-Aug	7	0	0	17	0	0	0	399	2,394	997
Subtotal	15	278	2,350	750	0	0	0	22,360	134,092	18,332
Average Weight			8.45			0.00			6.00	
Late Season										
14-Sep	16	0	0	0	419	2,854	598	4,030	21,549	1,089
21-Sep	17	0	0	0	778	7,418	3,126	2,907	18,782	4,153
28-Sep	15	0	0	0	2,606	17,548	1,105	3,329	20,428	931
Subtotal	17	0	0	0	3,803	27,820	4,829	10,266	60,759	6,173
Average Weight			0.00			7.32			5.92	
TOTAL	19	278	2,350	750	3,803	27,820	4,829	32,626	194,851	24,505
AVERAGE WEIGHT			8.45			7.32			5.97	

Table 63. Commercial set gillnet salmon sales by day, District 6, Upper Yukon Management Area, 1996.

SET GILLNET
DISTRICT 6

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
Subtotal	0	0	0	0	0	0	0	0	0	0
Average Weight			0.00			0.00			0.00	
Late Season										
Subtotal	0	0	0	0	0	0	0	0	0	0
Average Weight			0.00			0.00			0.00	
TOTAL	0	0	0	0	0	0	0	0	0	0
AVERAGE WEIGHT			0.00			0.00			0.00	

Table 64. Commercial fish wheel salmon sales by day, District 6, Upper Yukon Management, Area 1996.

FISH WHEEL
DISTRICT 6

DATE	PERMITS	CHINOOK SALMON			COHO SALMON			CHUM SALMON		
		NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE	NUMBER	POUNDS	POUNDS OF ROE
Early Season										
13-Jul	7	75	700	204	0	0	0	1,389	8,334	1,359
14-Jul	7	78	652	20	0	0	0	1,560	9,360	537
15-Jul	2	30	174	0	0	0	0	261	1,566	0
16-Jul	13	35	400	234	0	0	0	2,870	17,220	2,369
21-Jul	14	47	320	77	0	0	0	9,112	54,672	5,505
23-Jul	13	6	31	88	0	0	0	2,888	17,260	3,311
27-Jul	13	5	56	87	0	0	0	2,762	16,572	2,763
30-Jul	13	2	17	23	0	0	0	1,119	6,714	1,491
3-Aug	7	0	0	17	0	0	0	399	2,394	997
Subtotal	15	278	2,350	750	0	0	0	22,360	134,092	18,332
Average Weight			8.45			0.00			6.00	
Late Season										
14-Sep	16	0	0	0	419	2,854	598	4,030	21,549	1,089
21-Sep	17	0	0	0	778	7,418	3,126	2,907	18,782	4,153
28-Sep	15	0	0	0	2,606	17,548	1,105	3,329	20,428	931
Subtotal	17	0	0	0	3,803	27,820	4,829	10,266	60,759	6,173
Average Weight			0.00			7.32			5.92	
TOTAL	19	278	2,350	750	3,803	27,820	4,829	32,626	194,851	24,505
AVERAGE WEIGHT			8.45			7.32			5.97	

Table 65. Commercial set gillnet and fish wheel combined salmon harvest by period, District 6, Upper Yukon Management Area, 1996.

SET GILLNET AND FISH WHEEL COMBINED
DISTRICT 6

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	11	153	1,352	8.84	224	0	0	0.00	0	2,949	17,694	6.00	1,896	
2	13	65	574	8.83	234	0	0	0.00	0	3,131	18,786	6.00	2,369	
3	14	47	320	6.81	77	0	0	0.00	0	9,112	54,672	6.00	5,505	
4	13	6	31	5.17	88	0	0	0.00	0	2,888	17,260	5.98	3,311	
5	13	5	56	11.20	87	0	0	0.00	0	2,762	16,572	6.00	2,763	
6	13	2	17	8.50	23	0	0	0.00	0	1,119	6,714	6.00	1,491	
7	7	0	0	0.00	17	0	0	0.00	0	399	2,394	6.00	997	
Subtotal	15	278	2,350	8.45	750	0	0	0.00	0	22,360	134,092	6.00	18,332	
Late Season														
8	16	0	0	0.00	0	419	2,854	6.81	598	4,030	21,549	5.35	1,089	
9	17	0	0	0.00	0	778	7,418	9.53	3,126	2,907	18,782	6.46	4,153	
10	15	0	0	0.00	0	2,606	17,548	6.73	1,105	3,329	20,428	6.14	931	
Subtotal	17	0	0	0.00	0	3,803	27,820	7.32	4,829	10,266	60,759	5.92	6,173	
TOTAL	19	278	2,350	8.45	750	3,803	27,820	7.32	4,829	32,626	194,851	5.97	24,505	

Table 66. Commercial set gillnet salmon harvest by period, District 6, Upper Yukon Management Area, 1996.

SET GILLNET
DISTRICT 6

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Late Season														
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
9	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
TOTAL	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	

Table 67. Commercial fish wheel salmon harvest by period, District 6, Upper Yukon Management Area, 1996.

FISH WHEEL
DISTRICT 6

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	11	153	1,352	8.84	224	0	0	0.00	0	2,949	17,694	6.00	1,896
2	13	65	574	8.83	234	0	0	0.00	0	3,131	18,786	6.00	2,369
3	14	47	320	6.81	77	0	0	0.00	0	9,112	54,672	6.00	5,505
4	13	6	31	5.17	88	0	0	0.00	0	2,888	17,260	5.98	3,311
5	13	5	56	11.20	87	0	0	0.00	0	2,762	16,572	6.00	2,763
6	13	2	17	8.50	23	0	0	0.00	0	1,119	6,714	6.00	1,491
7	7	0	0	0.00	17	0	0	0.00	0	399	2,394	6.00	997
Subtotal	15	278	2,350	8.45	750	0	0	0.00	0	22,360	134,092	6.00	18,332
Late Season													
8	16	0	0	0.00	0	419	2,854	6.81	598	4,030	21,549	5.35	1,089
9	17	0	0	0.00	0	778	7,418	9.53	3,126	2,907	18,782	6.46	4,153
10	15	0	0	0.00	0	2,606	17,548	6.73	1,105	3,329	20,428	6.14	931
Subtotal	17	0	0	0.00	0	3,803	27,820	7.32	4,829	10,266	60,759	5.92	6,173
TOTAL	19	278	2,350	8.45	750	3,803	27,820	7.32	4,829	32,626	194,851	5.97	24,505

Table 68. Subdistrict 6-A. Statistical Area 033461, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 6-A
STATISTICAL AREA 033461

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE POUNDS	WEIGHT OF ROE	NUMBER	POUNDS	AVERAGE POUNDS	WEIGHT OF ROE	NUMBER	POUNDS	AVERAGE POUNDS	WEIGHT OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
3	1	0	0	0.00	0	0	0	0.00	0	2,435	14,610	6.00	0	
4	1	0	0	0.00	0	0	0	0.00	0	759	4,554	6.00	0	
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	1	0	0	0.00	0	0	0	0.00	0	3,194	19,164	6.00	0	
Late Season														
8	2	0	0	0.00	0	182	1,265	6.95	0	663	4,004	6.04	0	
9	2	0	0	0.00	0	0	0	0.00	0	0	0	0.00	236	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	2	0	0	0.00	0	182	1,265	6.95	0	663	4,004	6.04	236	
TOTAL	2	0	0	0.00	0	182	1,265	6.95	0	3,857	23,168	6.01	236	

Table 69. Subdistrict 6-A, Statistical Area 033461, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 6-A
STATISTICAL AREA 033461

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Late Season														
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
9	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
TOTAL	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	

Table 70. Subdistrict 6-A, Statistical Area 033461, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 6-A
STATISTICAL AREA 033461

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
3	1	0	0	0.00	0	0	0	0.00	0	2,435	14,610	6.00	0	
4	1	0	0	0.00	0	0	0	0.00	0	759	4,554	6.00	0	
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	1	0	0	0.00	0	0	0	0.00	0	3,194	19,164	6.00	0	
Late Season														
8	2	0	0	0.00	0	182	1,265	6.95	0	663	4,004	6.04	0	
9	2	0	0	0.00	0	0	0	0.00	0	0	0	0.00	236	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	2	0	0	0.00	0	182	1,265	6.95	0	663	4,004	6.04	236	
TOTAL	2	0	0	0.00	0	182	1,265	6.95	0	3,857	23,168	6.01	236	

Table 71. Subdistrict 6-B, Statistical Area 033462, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 6-B
STATISTICAL AREA 033462

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE POUNDS WEIGHT OF ROE		NUMBER	POUNDS	AVERAGE POUNDS WEIGHT OF ROE		NUMBER	POUNDS	AVERAGE POUNDS WEIGHT OF ROE	
Early Season													
1	8	74	860	11.62	199	0	0	0.00	0	2,271	13,626	6.00	1,369
2	9	35	400	11.43	224	0	0	0.00	0	2,457	14,742	6.00	1,915
3	9	1	12	12.00	51	0	0	0.00	0	4,120	24,720	6.00	3,528
4	8	0	0	0.00	57	0	0	0.00	0	1,437	8,622	6.00	2,567
5	9	0	0	0.00	74	0	0	0.00	0	1,248	7,488	6.00	1,652
6	9	0	0	0.00	23	0	0	0.00	0	730	4,380	6.00	1,111
7	6	0	0	0.00	17	0	0	0.00	0	369	2,214	6.00	997
Subtotal	10	110	1,272	11.56	645	0	0	0.00	0	12,632	75,792	6.00	13,139
Late Season													
8	11	0	0	0.00	0	153	1,050	6.86	501	2,777	14,005	5.04	725
9	12	0	0	0.00	0	691	6,896	9.98	3,044	2,513	16,417	6.53	3,390
10	13	0	0	0.00	0	2,559	17,266	6.75	1,026	3,201	19,660	6.14	791
Subtotal	13	0	0	0.00	0	3,403	25,212	7.41	4,571	8,491	50,082	5.90	4,906
TOTAL	14	110	1,272	11.56	645	3,403	25,212	7.41	4,571	21,123	125,874	5.96	18,045

Table 72. Subdistrict 6-B, Statistical Area 033462, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 6-B
STATISTICAL AREA 033462

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON				
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Late Season														
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
9	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
TOTAL	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	

Table 73. Subdistrict 6-B, Statistical Area 033462, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 6-B
STATISTICAL AREA 033462

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	WEIGHT	POUNDS OF ROE
Early Season													
1	8	74	860	11.62	199	0	0	0.00	0	2,271	13,626	6.00	1,369
2	9	35	400	11.43	224	0	0	0.00	0	2,457	14,742	6.00	1,915
3	9	1	12	12.00	51	0	0	0.00	0	4,120	24,720	6.00	3,528
4	8	0	0	0.00	57	0	0	0.00	0	1,437	8,622	6.00	2,567
5	9	0	0	0.00	74	0	0	0.00	0	1,248	7,488	6.00	1,652
6	9	0	0	0.00	23	0	0	0.00	0	730	4,380	6.00	1,111
7	6	0	0	0.00	17	0	0	0.00	0	369	2,214	6.00	997
Subtotal	10	110	1,272	11.56	645	0	0	0.00	0	12,632	75,792	6.00	13,139
Late Season													
8	11	0	0	0.00	0	153	1,050	6.86	501	2,777	14,005	5.04	725
9	12	0	0	0.00	0	691	6,896	9.98	3,044	2,513	16,417	6.53	3,390
10	13	0	0	0.00	0	2,559	17,266	6.75	1,026	3,201	19,660	6.14	791
Subtotal	13	0	0	0.00	0	3,403	25,212	7.41	4,571	8,491	50,082	5.90	4,906
TOTAL	14	110	1,272	11.56	645	3,403	25,212	7.41	4,571	21,123	125,874	5.96	18,045

Table 74. Subdistrict 6-C, Statistical Area 033463, commercial set gillnet and fish wheel combined salmon harvest by period, 1996.

SET GILLNET AND FISH WHEEL COMBINED
SUBDISTRICT 6-C
STATISTICAL AREA 033463

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	3	79	492	6.23	25	0	0	0.00	0	678	4,068	6.00	527
2	4	30	174	5.80	10	0	0	0.00	0	674	4,044	6.00	454
3	4	46	308	6.70	26	0	0	0.00	0	2,557	15,342	6.00	1,977
4	4	6	31	5.17	31	0	0	0.00	0	692	4,084	5.90	744
5	4	5	56	11.20	13	0	0	0.00	0	1,514	9,084	6.00	1,111
6	4	2	17	8.50	0	0	0	0.00	0	389	2,334	6.00	380
7	1	0	0	0.00	0	0	0	0.00	0	30	180	6.00	0
Subtotal	4	168	1,078	6.42	105	0	0	0.00	0	6,534	39,136	5.99	5,193
Late Season													
8	3	0	0	0.00	0	84	539	6.42	97	590	3,540	6.00	364
9	3	0	0	0.00	0	87	522	6.00	82	394	2,365	6.00	527
10	2	0	0	0.00	0	47	282	6.00	79	128	768	6.00	140
Subtotal	3	0	0	0.00	0	218	1,343	6.16	258	1,112	6,673	6.00	1,031
TOTAL	4	168	1,078	6.42	105	218	1,343	6.16	258	7,646	45,809	5.99	6,224

Table 75. Subdistrict 6-C, Statistical Area 033463, commercial set gillnet salmon harvest by period, 1996.

SET GILLNET
SUBDISTRICT 6-C
STATISTICAL AREA 033463

CHINOOK SALMON										CHUM SALMON				
PERIOD	PERMITS	NUMBER	POUNDS	AVERAGE POUNDS WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE POUNDS WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE POUNDS WEIGHT	POUNDS OF ROE	
Early Season														
1	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
2	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
3	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
4	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
5	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
6	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
7	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Late Season														
8	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
9	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
10	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
Subtotal	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	
TOTAL	0	0	0	0.00	0	0	0	0.00	0	0	0	0.00	0	

Table 76. Subdistrict 6-C, Statistical Area 033463, commercial fish wheel salmon harvest by period, 1996.

FISH WHEEL
SUBDISTRICT 6-C
STATISTICAL AREA 033463

PERIOD	PERMITS	CHINOOK SALMON				COHO SALMON				CHUM SALMON			
		NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE	NUMBER	POUNDS	AVERAGE WEIGHT	POUNDS OF ROE
Early Season													
1	3	79	492	6.23	25	0	0	0.00	0	678	4,068	6.00	527
2	4	30	174	5.80	10	0	0	0.00	0	674	4,044	6.00	454
3	4	46	308	6.70	26	0	0	0.00	0	2,557	15,342	6.00	1,977
4	4	6	31	5.17	31	0	0	0.00	0	692	4,084	5.90	744
5	4	5	56	11.20	13	0	0	0.00	0	1,514	9,084	6.00	1,111
6	4	2	17	8.50	0	0	0	0.00	0	389	2,334	6.00	380
7	1	0	0	0.00	0	0	0	0.00	0	30	180	6.00	0
Subtotal	4	168	1,078	6.42	105	0	0	0.00	0	6,534	39,136	5.99	5,193
Late Season													
8	3	0	0	0.00	0	84	539	6.42	97	590	3,540	6.00	364
9	3	0	0	0.00	0	87	522	6.00	82	394	2,365	6.00	527
10	2	0	0	0.00	0	47	282	6.00	79	128	768	6.00	140
Subtotal	3	0	0	0.00	0	218	1,343	6.16	258	1,112	6,673	6.00	1,031
TOTAL	4	168	1,078	6.42	105	218	1,343	6.16	258	7,646	45,809	5.99	6,224

Table 77. Estimated commercial salmon harvest, Upper Yukon Management Area, 1996. ^{\a}

DISTRICTS and SUBDISTRICTS	FISHERMEN ^{\b}				TOTAL	CHINOOK SALMON	CHUM SALMON		COHO SALMON
	BEACH SEINE	PURSE SEINE	SET GILLNET	FISH WHEEL			SUMMER ^{\c}	FALL	
4-A	-	-	13	49	62	0	356,938	0	0
ANVIK RIVER	22 ^{\d}	1 ^{\f}	0	0	23	0	84,662	0	0
4-B, 4-C	-	-	3	19	22	137	68,639	2,918	161
DISTRICT 4 TOTAL	22	1	16	67	87	137	510,239 ^{\g}	2,918	161
5-A, 5-B, 5-C	-	-	11	16	27	2,309	209	17,461	0
5-D	-	-	0	2	2	448	127	4,397	0
DISTRICT 5 TOTAL	-	-	11	18	29	2,757	336	21,858	0
6-A, 6-B, 6-C	-	-	0	19	19	447	46,890	17,574	7,142
DISTRICT 6 TOTAL	-	-	0	19	19	447	46,890	17,574	7,142
UPPER YUKON AREA TOTAL	22	1	28	107	135	3,341	557,465	42,350	7,303

^{\a} Estimated harvest based on number of salmon sold in the round and estimated female salmon harvested to produce roe sold. Dashes indicate gear or harvest nonexistent.

^{\b} Fishermen are allowed to transfer within a district. Fishing gear subtotals may not add up to equal district totals.

Note: There were 87 "unique" permit holders (70 fish wheel and 17 set gillnet permits) fishing in District 4;

- 61 of 62 permit holders were "unique" to Subdistrict 4-A (Anvik River not included),

- 21 of 22 permit holders "unique" to Subdistrict 4-B and 4-C,

(1 fish wheel permit holder fished, at least once, in both Subdistrict 4-A and in Subdistricts 4-B and 4-C).

- 4 of 23 permit holders were "unique" to the Anvik River (19 other Anvik River permit holders fished in Subdistrict 4-A).

^{\c} Summer chum salmon roe may include pink salmon roe.

^{\d} Anvik River 22 beach seine gear represented 14 fish wheel and 8 set gillnet permit holders.

^{\f} Anvik River 1 purse seine gear represented a fish wheel permit holder.

^{\g} District 4 summer chum salmon harvest was estimated to include the number of males and females harvested to produce roe sold. Except, Anvik River where only females are estimated.

Table 78. Commercial chinook salmon harvest, Subdistrict 4-A. Statistical Areas 033444, 033445, and 033446, Upper Yukon Management Area, 1996.

Period	Date & Time	Hours Opened	Stat. Area	Gear	Number of Fishermen	Chinook Salmon		Chinook Expansion	
						Number	Pounds of Roe	Roe Weight lb	Estimated Harvest lc
1	6/23-6/24	12	334-44	GN	3	0	0	2.00	0
				FW	4	0	0	2.00	0
			334-45	GN	2	0	0	2.00	0
				FW	6	0	0	2.00	0
			334-46	GN	2	0	0	2.00	0
				FW	23	0	0	2.00	0
			Subtotal		40	0	0	2.00 lb	0
2	6/25-6/26	12	334-44	GN	2	0	0	2.00	0
				FW	4	0	0	2.00	0
			334-45	GN	2	0	0	2.00	0
				FW	8	0	0	2.00	0
			334-46	GN	2	0	0	2.00	0
				FW	26	0	0	2.00	0
			Subtotal		44	0	0	2.00 lb	0
3	6/27-6/28	12	334-44	GN	5	0	0	2.00	0
				FW	3	0	0	2.00	0
			334-45	GN	2	0	0	2.00	0
				FW	9	0	0	2.00	0
			334-46	GN	2	0	0	2.00	0
				FW	27	0	0	2.00	0
			Subtotal		48	0	0	2.00 lb	0
4	6/30-7/1	18	334-44	GN	5	0	0	2.00	0
				FW	5	0	0	2.00	0
			334-45	GN	2	0	0	2.00	0
				FW	10	0	0	2.00	0
			334-46	GN	2	0	0	2.00	0
				FW	27	0	0	2.00	0
			Subtotal		51	0	0	2.00 lb	0
5	7/4-7/5	18	334-44	GN	4	0	0	2.00	0
				FW	3	0	0	2.00	0
			334-45	GN	2	0	0	2.00	0
				FW	10	0	0	2.00	0
			334-46	GN	2	0	0	2.00	0
				FW	27	0	0	2.00	0
			Subtotal		48	0	0	2.00 lb	0
6	7/7-7/8	12	334-44	GN	3	0	0	2.00	0
				FW	2	0	0	2.00	0
			334-45	GN	2	0	0	2.00	0
				FW	7	0	0	2.00	0
			334-46	GN	2	0	0	2.00	0
				FW	28	0	0	2.00	0
			Subtotal		44	0	0	2.00 lb	0
7	7/11-7/12	18	334-44	GN	2	0	0	2.00	0
				FW	4	0	0	2.00	0
			334-45	GN	3	0	0	2.00	0
				FW	7	0	0	2.00	0
			334-46	GN	1	0	0	2.00	0
				FW	27	0	0	2.00	0
			Subtotal		44	0	0	2.00 lb	0

-Continued-

Table 78 (continued). Commercial chinook salmon harvest, Subdistrict 4-A, Statistical Areas 033444, 033445, and 033446, Upper Yukon Management Area, 1996.

Period	Date & Time	Hours Opened	Stat. Area	Gear 1a	Number of Fishermen	Chinook Salmon		Chinook Expansion		
						Number	Pounds of Roe	Roe Weight lb	Estimated Harvest lb	
8	7/14-7/15 6 p.m. to 12 a.m.	18	334-44	GN	3	0	0	2.00	0	
				FW	1	0	0	2.00	0	
			334-45	GN	4	0	0	2.00	0	
				FW	6	0	0	2.00	0	
			334-46	GN	2	0	0	2.00	0	
				FW	25	0	0	2.00	0	
			Subtotal		41	0	0	2.00 lb	0	
			Statistical Area Subtotals							
		Stat. Area	334-44	GN	5	0	0	0		
				FW	6	0	0	0		
Subtotal		11	0	0	0					
Stat. Area	334-45	GN	5	0	0	0				
		FW	14	0	0	0				
Subtotal		19	0	0	0					
Stat. Area	334-46	GN	3	0	0	0				
		FW	32	0	0	0				
Subtotal		35	0	0	0					
Subdistrict 4-A Totals				GN	13	0	0	0		
				FW	49	0	0	0		
TOTAL		120			62	0	0	0		

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the sample(s) within a period are applied to all statistical areas and gear types in the period that were not sampled. Periods 1-8, no samples were taken and the average weight of 2.00 pounds/roe per female was assumed.

^{1c} Estimated harvest = the number of fish sold in the round plus estimated number of females harvested to produce roe sold.

^{1d} Weighted average of roe weights per period were not used in determining estimated harvest subtotals.

Table 79. Commercial summer chum salmon harvest, Subdistrict 4-A, Statistical Areas 033444, 033445 and 033446. Upper Yukon Management Area, 1996.

Period	Date & Time	Hours Opened	Stat. Area	Gear	Summer Chum Salmon			Chum Salmon Expansion				
					Number of Fishermen	Number	Pounds of Roe	Fish Sampled	Percent Females lb	Skeins Sampled	Roe Weight lb	Estimated Harvest lb
1	6/23-6/24	12	334-44	GN	3	0	1,534	0	0.51	292	0.88	3,418
				FW	4	0	1,616	195	0.53	259	0.86	3,545
			334-45	GN	2	0	726	0	0.51	0	0.86	1,655
				FW	6	0	2,311	142	0.54	512	0.84	5,095
			334-46	GN	2	0	345	0	0.51	0	0.86	787
				FW	23	0	8,031	200	0.48	151	0.91	18,386
				Subtotal					40	0	14,563	537
2	6/25-6/26	12	334-44	GN	2	0	1,535	0	0.52	228	0.88	3,354
				FW	4	0	1,839	185	0.47	229	0.87	4,497
			334-45	GN	2	0	846	0	0.52	334	0.86	1,892
				FW	8	0	4,509	346	0.53	276	1.04	8,180
			334-46	GN	2	0	947	0	0.52	0	0.90	2,024
				FW	26	0	14,066	119	0.56	257	0.84	29,902
				Subtotal					44	0	23,742	650
3	6/27-6/28	12	334-44	GN	5	0	2,687	0	0.53	110	0.91	5,571
				FW	3	0	1,726	185	0.57	335	0.84	3,605
			334-45	GN	2	0	1,057	0	0.53	0	0.88	2,266
				FW	9	0	3,916	185	0.53	235	0.85	8,693
			334-46	GN	2	0	686	0	0.53	0	0.88	1,471
				FW	27	0	12,388	143	0.49	489	0.91	27,782
				Subtotal					48	0	22,460	513
4	6/30-7/1	18	334-44	GN	5	0	4,414	0	0.61	211	0.95	7,617
				FW	5	0	4,448	186	0.55	293	0.91	8,887
			334-45	GN	2	0	1,518	0	0.61	0	0.89	2,796
				FW	10	0	7,506	559	0.63	349	0.83	14,355
			334-46	GN	2	0	1,050	0	0.61	0	0.89	1,934
				FW	27	0	20,840	94	0.56	0	0.89	41,814
				Subtotal					51	0	39,776	839
5	7/4-7/5	18	334-44	GN	4	0	4,304	0	0.59	0	0.90	8,105
				FW	3	0	1,842	0	0.59	0	0.90	3,469
			334-45	GN	2	0	1,995	0	0.59	0	0.90	3,757
				FW	10	0	6,662	63	0.63	0	0.90	11,750
			334-46	GN	2	0	714	0	0.59	0	0.90	1,345
				FW	27	0	20,276	42	0.52	311	0.90	43,325
				Subtotal					48	0	35,793	105
6	7/7-7/8	12	334-44	GN	3	0	2,120	0	0.61	222	0.90	3,862
				FW	2	0	1,171	187	0.64	269	0.89	2,056
			334-45	GN	2	0	963	0	0.61	0	0.92	1,716
				FW	7	0	3,548	469	0.61	0	0.92	6,322
			334-46	GN	2	0	437	0	0.61	0	0.92	779
				FW	28	0	12,830	92	0.54	183	0.99	23,999
				Subtotal					44	0	21,069	748
7	7/11-7/12	18	334-44	GN	2	0	722	0	0.72	0	0.92	1,090
				FW	4	0	749	231	0.75	286	0.96	1,040
			334-45	GN	3	0	880	0	0.72	0	0.92	1,329
				FW	7	0	2,572	185	0.69	0	0.92	4,052
			334-46	GN	1	0	188	0	0.72	0	0.92	284
				FW	27	0	11,747	38	0.68	375	0.89	19,410
				Subtotal					44	0	16,858	454

-Continued-

Table 79 (continued). Commercial summer chum salmon harvest, Subdistrict 4-A, Statistical Areas 033444, 033445 and 033446, Upper Yukon Management Area, 1996.

Summer Chum Salmon								Chum Salmon Expansion				
Period	Date & Time	Hours Opened	Stat. Area	Gear ^{1a}	Number of Fishermen	Number	Pounds of Roe	Fish Sampled	Percent Females ^{1b}	Skeins Sampled	Roe Weight ^{1b}	Estimated Harvest ^{1c}
8	7/14-7/15	18	334-44	GN	3	0	194	0	0.72	234	0.97	278
				FW	1	0	285	0	0.72	0	0.97	408
			334-45	GN	4	0	660	0	0.72	0	0.97	945
				FW	6	0	1,023	0	0.72	0	0.97	1,465
			334-46	GN	2	0	256	0	0.72	0	0.97	367
				FW	25	0	4,371	0	0.72	0	0.97	6,259
Subtotal					41	0	6,789	0	0.72 ^{1d}	234	0.97 ^{1d}	9,722
Statistical Area Subtotals												
Stat. Area			334-44	GN	5	0	17,510	0		1,297		33,295
				FW	6	0	13,676	1,169		1,671		27,507
Subtotal					11	0	31,186	1,169		2,968		60,802
Stat. Area			334-45	GN	5	0	8,645	0		334		16,356
				FW	14	0	32,047	1,949		1,372		59,912
Subtotal					19	0	40,692	1,949		1,706		76,268
Stat. Area			334-46	GN	3	0	4,623	0		0		8,991
				FW	32	0	104,549	728		1,766		210,877
Subtotal					35	0	109,172	728		1,766		219,868
Subdistrict 4-A Totals				GN	13	0	30,778	0		1,631		58,642
				FW	49	0	150,272	3,846		4,809		298,296
TOTAL		120			62	0	181,050	3,846		6,440		356,938
Guideline Harvest Range:								61,000 to 183,000 Pounds of Summer Chum Roe				

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Percent females and roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the samples within a period are applied to all statistical areas and gear types in the period that were not sampled. Period 8, no percent females samples taken and the weighted average (.72 percent females) from period 7 was applied.

^{1c} Estimated harvest = estimated males and females harvested to produce roe sold. Numbers sold in the round are assumed to be primarily males and are not added to estimate harvest to avoid double counting.

^{1d} Weighted average of percent females and roe weights per period were not used in determining estimated harvest subtotals.

Table 80. Commercial summer chum salmon harvest, Subdistrict 4-A, Statistical Area 033447 / Anvik River, Upper Yukon Management Area, 1996.

Summer Chum Salmon							Chum Salmon Expansion			
Period	Date & Time	Hours Opened	Stat. Area	Gear ^{1a}	Number of Fishermen	Number	Pounds of Roe	Skins Sampled	Roe Weight ^{1b} lb	Estimated Harvest ^{1c}
1	6/23-6/24	12	334-47	BS	8	0	3,820	318	0.86	4,442
				PS	1	0	482	0	0.86	560
				GN	0	0	0	0	0.86	0
				FW	0	0	0	0	0.86	0
				Subtotal	9	0	4,302	318	0.86	5,002
2	6/25-6/26	12	334-47	BS	9	0	5,835	223	0.90	6,483
				PS	1	0	940	0	0.90	1,044
				GN	0	0	0	0	0.90	0
				FW	0	0	0	0	0.90	0
				Subtotal	10	0	6,775	223	0.90	7,527
3	6/27-6/28	12	334-47	BS	5	0	3,883	229	0.87	4,463
				PS	1	0	1,130	0	0.87	1,299
				GN	0	0	0	0	0.87	0
				FW	0	0	0	0	0.87	0
				Subtotal	6	0	5,013	229	0.87	5,762
4	6/30-7/1	12	334-47	BS	9	0	8,080	224	0.89	9,079
				PS	1	0	1,460	0	0.89	1,640
				GN	0	0	0	0	0.89	0
				FW	0	0	0	0	0.89	0
				Subtotal	10	0	9,540	224	0.89	10,719
5	7/2-7/3	12	334-47	BS	19	0	15,411	341	0.94	16,395
				PS	1	0	1,710	0	0.94	1,819
				GN	0	0	0	0	0.94	0
				FW	0	0	0	0	0.94	0
				Subtotal	20	0	17,121	341	0.94	18,214
6	7/4-7/5	12	334-47	BS	15	0	16,365	225	0.89	18,388
				PS	1	0	1,866	0	0.89	2,097
				GN	0	0	0	0	0.89	0
				FW	0	0	0	0	0.89	0
				Subtotal	16	0	18,231	225	0.89	20,485
7	7/7-7/8	12	334-47	BS	13	0	7,158	225	0.93	7,697
				PS	1	0	950	0	0.93	1,022
				GN	0	0	0	0	0.93	0
				FW	0	0	0	0	0.93	0
				Subtotal	14	0	8,108	225	0.93	8,719
8	7/9-7/10	12	334-47	BS	13	0	4,088	465	0.86	4,753
				PS	1	0	811	0	0.86	943
				GN	0	0	0	0	0.86	0
				FW	0	0	0	0	0.86	0
				Subtotal	14	0	4,899	465	0.86	5,696
9	7/11-7/12	12	334-47	BS	2	0	1,434	296	0.93	1,542
				PS	1	0	333	0	0.93	358
				GN	0	0	0	0	0.93	0
				FW	0	0	0	0	0.93	0
				Subtotal	3	0	1,767	296	0.93	1,900
10	7/14-7/15	12	334-47	BS	2	0	508	85	0.88	577
				PS	1	0	54	0	0.88	61
				GN	0	0	0	0	0.88	0
				FW	0	0	0	0	0.88	0
				Subtotal	3	0	562	85	0.88	638
Statistical Area Subtotals										
Stat. Area 334-47				BS	22	0	66,582	2,831		73,819
				PS	1	0	9,736	0		10,843
				GN	0	0	0	0		0
				FW	0	0	0	0		0
TOTAL		120			23	0	76,318	2,831		84,662

^{1a} Gear code: BS = Beach Seine, PS = Hand Purse Seine, GN = gillnet, FW = fish wheel.

^{1b} Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the samples within a period are applied to all statistical areas and gear types in the period that were not sampled.

^{1c} Estimated harvest = estimated number of females harvested to produce roe sold. Males were released alive.

Table 81. Commercial chinook salmon harvest, early season, Subdistricts 4-B and 4-C, Statistical Areas 033442 and 033443, Upper Yukon Management Area, 1996.

Early Season					Chinook Salmon			Chinook Expansion			
Period	Date & Time	Hours Opened	Stat. Area	Gear ^{1a}	Number of Fishermen	Number	Pounds of Roe	Skeins Sampled	Roe Weight ^{1b}	Estimated Harvest ^{1c}	
1	6/23-6/25 6 p.m. to 6 p.m.	48	334-42	GN	1	0	31	0	2.19	14	
				FW	14	0	0	0	2.19	0	
			334-43	GN	0	0	0	0	2.19	0	
				FW	1	0	0	0	2.19	0	
				Subtotal				16	0	31	0
2	6/26-6/28 6 p.m. to 6 p.m.	48	334-42	GN	2	0	65	0	2.19	30	
				FW	15	0	0	0	2.19	0	
			334-43	GN	0	0	0	0	2.19	0	
				FW	1	0	0	0	2.19	0	
				Subtotal				18	0	65	0
3	7/3-7/5 6 p.m. to 6 p.m.	48	334-42	GN	1	0	68	0	2.19	31	
				FW	16	11	0	16	2.19	11	
			334-43	GN	1	34	0	0	2.19	34	
				FW	1	0	0	0	2.19	0	
				Subtotal				19	45	68	16
4	7/10-7/12 6 p.m. to 6 p.m.	48	334-42	GN	0	0	0	0	2.19	0	
				FW	16	0	38	0	2.19	17	
			334-43	GN	0	0	0	0	2.19	0	
				FW	0	0	0	0	2.19	0	
				Subtotal				16	0	38	0
Statistical Area Subtotals											
Stat. Area		334-42		GN	2	0	164	0		75	
				FW	18	11	38	16		28	
Subtotal					20	11	202	16		103	
Stat. Area		334-43		GN	1	34	0	0		34	
				FW	1	0	0	0		0	
Subtotal					2	34	0	0		34	
Subdistricts 4-B, 4-C				GN	3	34	164	0		109	
				FW	19	11	38	16		28	
TOTAL					192	22	45	202	16		137
Harvest Guideline Range: 2,250 to 2,850 Chinook Salmon											

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the sample(s) within a period are applied to all statistical areas and gear types in the period that were not sampled. Periods 1, 2, and 4, no samples were taken and the weighted average (2.19 pounds roe) from period 3 was applied.

^{1c} Estimated harvest = the number of fish sold in the round plus estimated number of females harvested to produce roe sold.

^{1e} Weighted average of roe weights per period were not used in determining estimated harvest subtotals.

Table 82. Commercial summer chum salmon harvest, early season, Subdistricts 4-B and 4-C, Statistical Areas 033442 and 033443, Upper Yukon Management Area, 1996.

Early Season		Summer Chum							Chum Salmon Expansion				
Period	Date & Time	Hours Opened	Stat. Area	Gear ^{1a}	Number of Fishermen	Number	Pounds of Roe	Fish Sampled	Percent Females ^{1b}	Skins Sampled	Roe Weight ^{1b}	Estimated Harvest ^{1c}	
1	6/23-6/25	48	334-42	GN	1	0	0	0	0.54	0	0.95	0	
				FW	14	0	11,682	80	0.54	232	0.95	22,772	
			6 p.m. to 6 p.m.	334-43	GN	0	0	0	0	0.54	0	0.95	0
					FW	1	0	351	0	0.54	0	0.95	684
					Subtotal		16	0	12,033	80	0.54 %d	232	0.95 %d
2	6/26-6/28	48	334-42	GN	2	0	11	0	0.61	0	0.97	19	
				FW	15	0	11,665	80	0.61	280	0.97	19,714	
			6 p.m. to 6 p.m.	334-43	GN	0	0	0	0	0.61	0	0.97	0
					FW	1	0	440	0	0.61	0	0.97	744
					Subtotal		18	0	12,116	80	0.61 %d	280	0.97 %d
3	7/3-7/5	48	334-42	GN	1	0	0	0	0.58	0	0.90	0	
				FW	16	0	6,453	89	0.58	259	0.90	12,362	
			6 p.m. to 6 p.m.	334-43	GN	1	0	0	0	0.58	0	0.90	0
					FW	1	0	104	0	0.58	0	0.90	199
					Subtotal		19	0	6,557	89	0.58 %d	259	0.90 %d
4	7/10-7/12	48	334-42	GN	0	0	0	0	0.63	0	0.93	0	
				FW	16	0	7,116	102	0.63	401	0.93	12,145	
			6 p.m. to 6 p.m.	334-43	GN	0	0	0	0	0.63	0	0.93	0
					FW	0	0	0	0	0.63	0	0.93	0
					Subtotal		16	0	7,116	102	0.63 %d	401	0.93 %d
Statistical Area Subtotals													
Stat. Area		334-42	GN	2	0	11	0		0		19		
			FW	18	0	36,916	351		1,172		66,993		
Subtotal				20	0	36,927	351		1,172		67,012		
Stat. Area		334-43	GN	1	0	0	0		0		0		
			FW	1	0	895	0		0		1,627		
Subtotal				2	0	895	0		0		1,627		
Subdistricts 4-B, 4-C			GN	3	0	11	0		0		19		
			FW	19	0	37,811	351		1,172		68,620		
TOTAL		192			21	0	37,822	351		1,172		68,639	

Harvest Guideline Range:

Subdistricts 4-B and 4-C 16,000 to 47,000 Summer Chum Salmon

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Percent females (80 AVL samples each period and observed sex ratio) and roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the samples within a period are applied all statistical areas and gear types in the period that were not sampled.

^{1c} Estimated harvest = estimated males and females harvested to produce roe sold. Roe stripped from fish in the round were sold separately to different buyers, and all fish sold in the round were not added to the estimated harvest to avoid double counting.

^{1d} Weighted average of roe weights per period were not used in determining estimated harvest subtotals.

Table 83. Commercial salmon harvest, late season, Subdistricts 4-B and 4-C. Statistical Areas 033442 and 033443, Upper Yukon Management Area, 1996.

Late Season				Coho Salmon				Coho Expansion				Fall Chum Salmon				Fall Chum Expansion			
Period	Date	Hours Opened	Stat. Area	Gear 1a	Number of Fishermen	Number	Pounds of Roe	Skins Sampled	Roe Weight 1b	Estimated Harvest 1c	Number	Pounds of Roe	Skins Sampled	Roe Weight 1b	Estimated Harvest 1c				
5	8/14-8/16	48	334-42	GN	0	0	0	0	0.80	0	0	0	0	0.70	0				
				FW	1	20	0	0	0.80	20	697	0	0	0.70	697				
				GN	0	0	0	0	0.80	0	0	0	0.70	0					
				FW	0	0	0	0	0.80	0	0	0	0.70	0					
				Subtotal	1	20	0	0	0.80 1d	20	697	0	0	0.70 1d	697				
6	8/18-8/20	48	334-42	GN	0	0	0	0	0.80	0	0	0	0	0.70	0				
				FW	1	30	0	0	0.80	30	720	0	0	0.70	720				
				GN	0	0	0	0	0.80	0	0	0	0.70	0					
				FW	0	0	0	0	0.80	0	0	0	0.70	0					
				Subtotal	1	30	0	0	0.80 1d	0	720	0	0	0.70 1d	720				
7	8/21-8/23	48	334-42	GN	0	0	0	0	0.80	0	0	0	0	0.70	0				
				FW	1	51	0	0	0.80	51	551	0	0	0.70	551				
				GN	0	0	0	0	0.80	0	0	0	0.70	0					
				FW	0	0	0	0	0.80	0	0	0	0.70	0					
				Subtotal	1	51	0	0	0.80 1d	0	551	0	0	0.70 1d	551				
8	8/25-8/27	48	334-42	GN	0	0	0	0	0.80	0	0	0	0	0.70	0				
				FW	1	60	0	0	0.80	60	950	0	0	0.70	950				
				GN	0	0	0	0	0.80	0	0	0	0.70	0					
				FW	0	0	0	0	0.80	0	0	0	0.70	0					
				Subtotal	1	60	0	0	0.80 1d	0	950	0	0	0.70 1d	950				
9	8/28-8/30	48	334-42	GN	0	0	0	0	0.80	0	0	0	0	0.70	0				
				FW	0	0	0	0	0.80	0	0	0	0	0.70	0				
				GN	0	0	0	0	0.80	0	0	0	0.70	0					
				FW	0	0	0	0	0.80	0	0	0	0.70	0					
				Subtotal	0	0	0	0	0.80 1d	0	0	0	0	0.70 1d	0				
Statistical Area Subtotals																			
Stat. Area		334-42	GN	0	0	0	0	0	0	0	0	0	0	0	0				
			FW	1	161	0	0	0	161	2,918	0	0	0	2,918	0				
Subtotal				1	161	0	0	0	161	2,918	0	0	0	2,918	0				
Stat. Area		334-43	GN	0	0	0	0	0	0	0	0	0	0	0	0				
			FW	0	0	0	0	0	0	0	0	0	0	0	0				
Subtotal				0	0	0	0	0	0	0	0	0	0	0	0				
Subdistricts 4-B, 4-C			GN	0	0	0	0	0	0	0	0	0	0	0	0				
			FW	1	161	0	0	0	161	2,918	0	0	0	2,918	0				
TOTAL		240			1	161	0	0	161	2,918	0	0	0	2,918	0				

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Roe weights are determined by samples taken during the fishery and are apportioned to the statistical area and gear type that the samples were taken from. A weighted average of the samples within a period are applied to all statistical areas and gear types in the period that were not sampled. Chum salmon; periods 5 and 9, no samples were taken and weighted average (.7 pounds roe) was applied. Coho salmon; periods 5 and 9, no samples were taken and weighted average (.8 pounds roe) was applied.

^{1c} Estimated harvest = the number of fish sold in the round plus estimated number of females harvested to produce roe sold.

^{1d} Weighted averages roe weights per period were not used in determining estimated harvest subtotals.

Table 84. Commercial salmon harvest, early season, Subdistricts 5-A, 5-B, and 5-C, Statistical Areas 033451, 033452, and 033453, Upper Yukon Management Area, 1996.

Early Season																		
Period	Date & Time	Hours Opened	Stat Area	Gear 1a	Number of Fishermen	Chinook Salmon			Chinook Expansion			Summer Chum Salmon		Chum Salmon Expansion				
						Number	Pounds of Roe		Skins Sampled	Roe Weight lb	Estimated Harvest 1c		Number	Pounds of Roe	Skins Sampled	Roe Weight lb	Estimated Harvest 1c	
1	6/26-6/28	36	334-51	GN	0	0	0	0	2.00	0	0	0	0	0.90	0			
				FW	0	0	0	0	2.00	0	0	0	0	0.90	0			
			334-52	GN	2	204	60	0	2.00	234	0	0	0	0.90	0			
				FW	5	492	269	0	2.00	627	0	0	0	0.90	0			
			334-53	GN	6	600	0	0	2.00	600	0	188	0	0.90	209			
				FW	3	318	0	0	2.00	318	0	0	0	0.90	0			
			Subtotal					16	1,614	329	0	2.00 1d	1,779	0	188	0	0.90 1d	209
2	6/30-7/01	24	334-51	GN	0	0	0	0	2.00	0	0	0	0	0.90	0			
				FW	0	0	0	0	2.00	0	0	0	0	0.90	0			
			334-52	GN	2	17	36	0	2.00	35	0	0	0	0.90	0			
				FW	6	185	90	0	2.00	230	0	0	0	0.90	0			
			334-53	GN	7	153	0	0	2.00	153	0	0	0	0.90	0			
				FW	3	80	63	0	2.00	112	0	0	0	0.90	0			
			Subtotal					18	435	189	0	2.00 1d	530	0	0	0	0.90 1d	0
Statistical Area Subtotals																		
Stat. Area		334-51	GN	0	0	0	0	0	0	0	0	0	0	0	0			
			FW	0	0	0	0	0	0	0	0	0	0	0				
Subtotal				0	0	0	0	0	0	0	0	0	0	0				
Stat. Area		334-52	GN	2	221	96	0	0	269	0	0	0	0	0				
			FW	8	677	359	0	0	857	0	0	0	0	0				
Subtotal				10	898	455	0	0	1,126	0	0	0	0	0				
Stat. Area		334-53	GN	8	753	0	0	0	753	0	188	0	0	209				
			FW	4	398	63	0	0	430	0	0	0	0	0				
Subtotal				12	1,151	63	0	0	1,183	0	188	0	0	209				
Subdistrict 5-A, 5-B, 5-C			GN	10	974	96	0	0	1,022	0	188	0	0	209				
			FW	11	1,075	422	0	0	1,287	0	0	0	0	0				
TOTAL		60			21	2,049	518	0	0	2,309	0	188	0	209				
Guideline Harvest Range: 2,400 to 2,800 Chinook 1,000 to 3,000 Summer Chum Salmon (District 5)																		

Guideline Harvest Range: 2,400 to 2,800 Chinook 1,000 to 3,000 Summer Chum Salmon (District 5)

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the samples within a period are applied to all statistical areas and gear types in the period that were not sampled. Chinook salmon: no samples were taken and 2.00 pounds/roe female was assumed. Chum salmon: no samples taken and 0.9 pounds/roe per female was assumed.

^{1c} Estimated harvest = the number of fish sold in the round plus estimated number of females harvested to produce roe sold.

^{1d} Weighted average of roe weights per period were not used in determining estimated harvest subtotals.

Table 85. Commercial salmon harvest, late season, Subdistricts 5-A, 5-B, and 5-C. Statistical Areas 033451, 033452, and 33453, Upper Yukon Management Area, 1996. la

Late Season			Coho Salmon					Coho Expansion			Fall Chum Salmon			Chum Salmon Expansion		
Period	Date & Time	Hours Opened	Stat Area	Gear	Number of Fishermen	Number	Pounds of Roe	Skins Sampled	Roe Weight lb	Estimated Harvest lb	Number	Pounds of Roe	Skins Sampled	Roe Weight lb	Estimated Harvest lb	
3	8/16-8/1 6 p.m. to 6 p.m.	24	334-51	GN	0	0	0	0	-	0	0	0	0	0.90	0	
				FW	0	0	0	0	-	0	0	0	0.90	0		
			334-52	GN	0	0	0	0	-	0	0	0	0.90	0		
				FW	10	0	0	0	-	0	3,851	303	0	0.90	4,188	
			334-53	GN	1	0	0	0	-	0	721	0	0	0.90	721	
				FW	2	0	0	0	-	0	572	0	198	0.90	572	
Subtotal					13	0	0	0		0	5,144	303	198	0.90 lb	5,481	
4	8/23-8/2 6 p.m. to 6 p.m.	24	334-51	GN	0	0	0	0	-	0	0	0	0	0.85	0	
				FW	0	0	0	0	-	0	0	0	0	0.85	0	
			334-52	GN	0	0	0	0	-	0	0	0	0	0.85	0	
				FW	8	0	0	0	-	0	2,047	1,206	20	0.85	3,466	
			334-53	GN	0	0	0	0	-	0	290	0	0	0.85	290	
				FW	1	0	0	0	-	0	0	0	0	0.85	0	
Subtotal					9	0	0	0		0	2,337	1,206	20	0.85 lb	3,756	
5	9/03-9/0 6 p.m. to 6 p.m.	24	334-51	GN	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	
			334-52	GN	0	0	0	0	-	0	0	0	0	0.89	0	
				FW	5	0	0	0	-	0	0	787	220	0.89	884	
			334-53	GN	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	
Subtotal					7	0	0	0		0	0	787	220	0.89	884	
6	9/06-9/0 6 p.m. to 6 p.m.	48	334-51	GN	0	0	0	0	-	0	0	0	0	0.86	0	
				FW	0	0	0	0	-	0	0	0	0	0.86	0	
			334-52	GN	0	0	0	0	-	0	0	0	0	0.86	0	
				FW	6	0	0	0	-	0	0	1,275	174	0.86	1,483	
			334-53	GN	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	
Subtotal					7	0	0	0		0	0	1,275	174	0.86 lb	1,483	
7	9/10-9/1 6 p.m. to 6 p.m.	48	334-51	GN	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	
			334-52	GN	0	0	0	0	-	0	0	0	0	0.83	0	
				FW	5	0	0	0	-	0	0	1,641	180	0.83	1,977	
			334-53	GN	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	
Subtotal					5	0	0	0		0	0	1,641	180	0.83	1,977	
8	9/13-9/1 6 p.m. to 6 p.m.	48	334-51	GN	0	0	0	0	-	0	0	0	0	0.87	0	
				FW	1	0	0	0	-	0	0	181	0	0.87	208	
			334-52	GN	1	0	0	0	-	0	0	173	0	0.87	199	
				FW	5	0	0	0	-	0	0	1,468	226	0.87	1,687	
			334-53	GN	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	
Subtotal					7	0	0	0		0	0	1,822	226	0.87	2,094	
9	9/17-9/1 6 p.m. to 6 p.m.	48	334-51	GN	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	
			334-52	GN	1	0	0	0	-	0	0	122	0	0.82	149	
				FW	4	0	0	0	-	0	0	1,342	198	0.82	1,637	
			334-53	GN	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	
Subtotal					5	0	0	0		0	0	1,464	198	0.82	1,786	
10	9/20-9/2 6 p.m. to 6 p.m.	48	334-51	GN	0	0	0	0	-	0	0	0	0	0.00	0	
				FW	0	0	0	0	-	0	0	0	0	0.00	0	
			334-52	GN	0	0	0	0	-	0	0	0	0	0.00	0	
				FW	0	0	0	0	-	0	0	0	0	0.00	0	
			334-53	GN	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	
Subtotal					0	0	0	0		0	0	0	0	0.00	0	

-Continued-

Table 85 (continued) Commercial salmon harvest, late season, Subdistricts 5-A, 5-B, and 5-C, Statistical Areas 033451, 033452, and 033453, Upper Yukon Management Area, 1996. ^{1a}

Late Season				Coho Salmon				Coho Expansion				Fall Chum Salmon		Chum Salmon Expansion			
Period	Date & Time	Hours Opened	Stat Area	Gear 1a	Number of Fishermen	Number	Pounds of Roe	Skins Sampled	Roe Weight 1b	Estimated Harvest 1c	Number	Pounds of Roe	Skins Sampled	Roe Weight 1b	Estimated Harvest 1c		
11	9/24-9/2 6 p.m. to 6 p.m.	48	334-51	GN	-	-	-	-	-	-	-	-	-	-	-		
				FW	-	-	-	-	-	-	-	-	-	-	-		
			334-52	GN	0	0	0	0	-	0	0	0	0	0.00	0		
				FW	0	0	0	0	-	0	0	0	0	0.00	0		
			334-53	GN	-	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal					0	0	0	0	-	0	0	0	0	0.00	0		
12	9/27-9/2 6 p.m.-6 p.m.	48	334-51	GN	0	0	0	0	-	0	0	0	0	0.00	0		
				FW	0	0	0	0	-	0	0	0	0	0.00	0		
			334-52	GN	0	0	0	0	-	0	0	0	0	0.00	0		
				FW	0	0	0	0	-	0	0	0	0	0.00	0		
			334-53	GN	-	-	-	-	-	-	-	-	-	-	-	-	
				FW	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal					0	0	0	0	-	0	0	0	0	0.00	0		
Statistical Area Subtotals																	
Stat. Area			334-51	GN	0	0	0	0	-	0	0	0	0	0	0		
				FW	1	0	0	0	-	0	0	181	0	0	208		
Subtotal					1	0	0	0	-	0	0	181	0	0	208		
Stat. Area			334-52	GN	1	0	0	0	-	0	0	295	0	0	348		
				FW	11	0	0	0	-	0	5,898	8,022	1,018	0	15,322		
Subtotal					12	0	0	0	-	0	5,898	8,317	1,018	0	15,670		
Stat. Area			334-53	GN	0	0	0	0	-	0	1,011	0	0	0	1,011		
				FW	2	0	0	0	-	0	572	0	198	0	572		
Subtotal					3	0	0	0	-	0	1,583	0	198	0	1,583		
Subdistrict 5-A, 5-B, 5-C			GN	1	0	0	0	-	0	1,011	295	0	0	1,359			
				FW	11	0	0	0	-	0	6,470	8,203	1,216	0	16,102		
TOTAL		408			12	0	0	0	-	0	7,481	8,498	1,216	0	17,461		

^{1a} By regulation, only one 24-hour commercial fishing period per week is allowed in Subdistrict 5-A. Subdistrict 5-A was closed to late season-commercial fishing during periods 5, 7, 9 and 11. Due to lack of buyers, Subdistrict 5-C was closed to late season commercial fishing during periods 5 through 12.

^{1b} Gear code: GN = gillnet, FW = fish wheel.

^{1c} Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the samples within a period are applied to all statistical areas and gear types in the period that were not sampled. Chum salmon; period 6, 174 samples were taken with a faulty scale resulting in a low average roe weight, so the weighted average roe weight (0.85) from periods 5 and 7 was applied to period 6; and periods 10-12, no commercial harvest and no samples taken. Coho salmon; no commercial harvest, no samples taken.

^{1d} Estimated harvest = the number of fish sold in the round plus estimated number of females harvested to produce roe sold.

^{1e} Weighted averages roe weights per period were not used in determining estimated harvest subtotals.

Table 86. Commercial salmon harvest, early season, Subdistrict 5-D, Statistical Areas 033454 and 033455, Upper Yukon Management Area, 1996.

Early Season				Chinook Salmon			Chinook Expansion			Summer Chum Salmon			Chum Salmon Expansion			
Period	Date & Time	Hours Opened	Stat Area	Gear 1a	Number of Fishermen	Number	Pounds of Roe	Skins Sampled	Roe Weight lb	Estimated Harvest 1c	Number	Pounds of Roe	Skins Sampled	Roe Weight lb	Estimated Harvest 1c	
1	7/2-7/4	36	334-54	GN	0	0	0	0	2.00	0	0	0	0	0.90	0	
				FW	1	35	0	0	2.00	35	0	0	0	0.90	0	
	6 p.m. to 6 a.m.	334-55	GN	0	0	0	0	2.00	0	0	0	0	0.90	0		
			FW	1	106	0	0	2.00	106	0	0	0	0.90	0		
Subtotal						2	141	0	0	2.00 lb	141	0	0	0	0.90 lb	0
2	7/12-7/14	36	334-54	GN	0	0	0	0	2.00	0	0	0	0	0.90	0	
				FW	1	23	0	0	2.00	23	0	0	0	0.90	0	
	6 p.m. to 6 a.m.	334-55	GN	0	0	0	0	2.00	0	0	0	0	0.90	0		
			FW	1	87	0	0	2.00	87	0	0	0	0.90	0		
Subtotal						2	110	0	0	2.00 lb	110	0	0	0	0.90 lb	0
3	7/16-7/18	36	334-54	GN	0	0	0	0	2.00	0	0	0	0	0.90	0	
				FW	1	0	0	0	2.00	0	0	114	0	0.90	127	
	6 p.m. to 6 a.m.	334-55	GN	0	0	0	0	2.00	0	0	0	0	0.90	0		
			FW	1	197	0	0	2.00	197	0	0	0	0.90	0		
Subtotal						2	197	0	0	2.00 lb	197	0	114	0	0.90 lb	127
Statistical Area Subtotals																
Stat. Area		334-54		GN	0	0	0	0	0	0	0	0	0	0	0	0
				FW	1	58	0	0	0	58	0	114	0	0	127	
Subtotal					1	58	0	0	0	58	0	114	0	0	127	
Stat. Area		334-55		GN	0	0	0	0	0	0	0	0	0	0	0	
				FW	1	390	0	0	0	390	0	0	0	0	0	
Subtotal					1	390	0	0	0	390	0	0	0	0	0	
Subdistrict 5-D				GN	0	0	0	0	0	0	0	0	0	0	0	
				FW	2	448	0	0	0	448	0	114	0	0	127	
TOTAL		108			2	448	0	0	0	448	0	114	0	0	127	
Guideline Harvest Range:																
300 to 500 Chinook Salmon										1,000 to 3,000 Summer Chum Salmon (District 5)						

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. samples within a period are applied to all statistical areas and gear types in the period that were not sampled. Chinook salmon; no samples were taken, and 2.0 pounds/roe per female was assumed. Chum salmon; no samples taken, and the weighted average of (.9 pounds) from period 1 Subdistrict 5-C was applied (Table 84).

^{1c} Estimated harvest = the number of fish sold in the round plus estimated number of females harvested to produce roe sold.

^{1d} Weighted averages of percent females and roe weights per period were not used in determining estimated harvest subtotals.

Table 87. Commercial salmon harvest, late season, Subdistrict 5-D. Statistical Areas 033454 and 033455, Upper Yukon Management Area, 1996. ^a

Late Season			Coho Salmon							Coho Expansion				Fall Chum Salmon			Chum Salmon Expansion				
Period	Date & Time	Hours Opened	Stat Area	Gear ^b	Number of Fishermen	Number	Pounds of Roe	Skins Sampled	Roe Weight ^c	Estimated Harvest ^d	Number	Pounds of Roe	Skins Sampled	Roe Weight ^c	Estimated Harvest ^d	Number	Pounds of Roe	Skins Sampled	Roe Weight ^c	Estimated Harvest ^d	
4	8/16-8/17 6 p.m. to 6 p.m.	24	334-54	GN	0	0	0	0	-	0	0	0	0	0.00	0	890	0	0	0.90	890	
				FW	1	0	0	0	-	0											
				GN	0	-	-	-	-	-											
				FW	0	-	-	-	-	-											
Subtotal					1	0	0	0	-	0	890	0	0	0.90	890						
5	8/23-8/24 6 p.m. to 6 p.m.	24	334-54	GN	0	-	-	-	-	-	-	-	-	-	-	290	0	0	0.90	290	
				FW	0	-	-	-	-	-											
				GN	0	0	0	0	-	0											
				FW	1	0	0	0	-	0											
Subtotal					1	0	0	0	-	0	290	0	0	0.90	290						
6	9/05-9/07 6 p.m. to 6 p.m.	48	334-54	GN	0	0	0	0	-	0	0	0	0	0.90	0	1,050	0	0	0.90	1,050	
				FW	0	0	0	0	-	0											
				GN	0	0	0	0	-	0											
				FW	1	0	0	0	-	0											
Subtotal					1	0	0	0	-	0	1,050	0	0	0.90	1,050						
7	9/10-9/12 6 p.m. to 6 p.m.	48	334-54	GN	0	0	0	0	-	0	0	0	0	0.90	0	870	0	0	0.90	870	
				FW	0	0	0	0	-	0											
				GN	0	0	0	0	-	0											
				FW	1	0	0	0	-	0											
Subtotal					1	0	0	0	-	0	870	0	0	0.90	870						
8	9/16-9/18 6 p.m. to 6 p.m.	48	334-54	GN	0	0	0	0	-	0	0	0	0	0.90	0	834	0	0	0.90	834	
				FW	0	0	0	0	-	0											
				GN	0	0	0	0	-	0											
				FW	1	0	0	0	-	0											
Subtotal					1	0	0	0	-	0	834	0	0	0.90	834						
9	9/20-9/22 6 p.m. to 6 p.m.	48	334-54	GN	0	0	0	0	-	0	0	0	0	0.90	0	463	0	0	0.90	463	
				FW	0	0	0	0	-	0											
				GN	0	0	0	0	-	0											
				FW	1	0	0	0	-	0											
Subtotal					1	0	0	0	-	0	463	0	0	0.90	463						
Statistical Area Subtotals																					
Stat. Area		334-54		GN	0	0	0	0		0	0	0	0		890						
				FW	1	0	0	0		0	890	0	0		0						
Subtotal						1	0	0	0	0	890	0	0		890						
Stat. Area		334-55		GN	0	0	0	0		0	0	0	0		0						
				FW	1	0	0	0		0	3,507	0	0		3,507						
Subtotal						1	0	0	0	0	4,397	0	0		3,507						
Subdistrict 5-D				GN	0	0	0	0		0	0	0	0		890						
				FW	2	0	0	0		0	4,397	0	0		3,507						
TOTAL		240			2	0	0	0		0	4,397	0	0		4,397						

Guideline Harvest Range:

1,000 to 4,000 Fall Chum and Coho Salmon Combined

- ^a Commercial fishing period 4, a 24-hour period, was open only in statistical area 33454, and commercial fishing period 5, a 24-hour period, was open only in statistical area 33455. Commercial fishing periods 6 through 9, 4 48-hour periods, were open in all of Subdistrict 5-D.
- ^b Gear code: GN = gillnet, FW = fish wheel.
- ^c Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the samples within a period are applied to all statistical areas and gear types in the period that were not sampled. Chum salmon; no samples were taken and an average 0.9 pounds roe/female chum salmon was applied to estimate harvest. Coho salmon; no salmon harvested, no samples taken.
- ^d Estimated harvest = fish sold in the round; the pounds of roe came from the fish sold in the round, therefore not included in estimated harvest to avoid double counting.

Table 88. Commercial chinook salmon harvest, early season, District 6, Subdistricts 6-A, 6-B, and 6-C, Statistical Areas 033461, 033462, and 033463, Upper Yukon Management Area, 1996.

Early Season			Chinook Salmon					Chinook Expansion		
Period	Date & Time	Hours Opened	Stat. Area	Gear 1a	Number of Fishermen	Number	Pounds of Roe	Skeins Sampled	Roe Weight 1b	Estimated Harvest 1c
1	7/12-7/14 6 p.m. to 12 p.m.	42	334-61	GN	0	0	0	0	4.30	0
				FW	0	0	0	0	4.30	0
			334-62	GN	0	0	0	0	4.30	0
				FW	8	74	199	22	4.30	120
			334-63	GN	0	0	0	0	4.30	0
				FW	3	79	25	0	4.30	85
Subtotal					11	153	224	22	4.30 1d	205
2	7/15-7/17 6 p.m. to 12 p.m.	42	334-61	GN	0	0	0	0	4.90	0
				FW	0	0	0	0	4.90	0
			334-62	GN	0	0	0	0	4.90	0
				FW	9	35	224	6	4.90	81
			334-63	GN	0	0	0	0	4.90	0
				FW	4	30	10	0	4.90	32
Subtotal					13	65	234	6	4.90 1d	113
3	7/19-7/21 6 p.m. to 12 p.m.	42	334-61	GN	0	0	0	0	4.30	0
				FW	1	0	0	0	4.30	0
			334-62	GN	0	0	0	0	4.30	0
				FW	9	1	51	0	4.30	13
			334-63	GN	0	0	0	0	4.30	0
				FW	4	46	26	0	4.30	52
Subtotal					14	47	77	0	4.30 1d	65
4	7/22-8/24 6 p.m. to 12 p.m.	42	334-61	GN	0	0	0	0	4.30	0
				FW	1	0	0	0	4.30	0
			334-62	GN	0	0	0	0	4.30	0
				FW	8	0	57	0	4.30	13
			334-63	GN	0	0	0	0	4.30	0
				FW	4	6	31	0	4.30	13
Subtotal					13	6	88	0	4.30 1d	26
5	7/26-7/28 6 p.m. to 12 p.m.	42	334-61	GN	0	0	0	0	4.30	0
				FW	0	0	0	0	4.30	0
			334-62	GN	0	0	0	0	4.30	0
				FW	9	0	74	0	4.30	17
			334-63	GN	0	0	0	0	4.30	0
				FW	4	5	13	0	4.30	8
Subtotal					13	5	87	0	4.30 1d	25
6	7/29-7/31 6 p.m. to 12 p.m.	42	334-61	GN	0	0	0	0	3.45	0
				FW	0	0	0	0	3.45	0
			334-62	GN	0	0	0	0	3.45	0
				FW	9	0	23	4	3.45	7
			334-63	GN	0	0	0	0	3.45	0
				FW	4	2	0	0	3.45	2
Subtotal					13	2	23	4	3.45 1d	9
7	8/02-8/04 6 p.m. to 12 p.m.	42	334-61	GN	0	0	0	0	4.30	0
				FW	0	0	0	0	4.30	0
			334-62	GN	0	0	0	0	4.30	0
				FW	8	0	17	0	4.30	4
			334-63	GN	0	0	0	0	4.30	0
				FW	1	0	0	0	4.30	0
Subtotal					7	0	17	0	4.30 1d	4
Statistical Area Subtotals										
Stat. Area		334-61	GN	0	0	0	0	0	0	
			FW	1	0	0	0	0	0	
Subtotal					1	0	0	0	0	0
Stat. Area		334-62	GN	0	0	0	0	0	0	
			FW	10	110	645	32	255	255	
Subtotal					10	110	645	32	255	255
Stat. Area		334-63	GN	0	0	0	0	0	0	
			FW	4	168	105	0	192	192	
Subtotal					4	168	105	0	192	192
District 6 Totals			GN	0	0	0	0	0	0	
			FW	15	278	750	32	447	447	
TOTAL					294	15	278	750	32	447

Harvest Guideline Range:

600 to 800 Chinook Salmon

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the sample(s) within a period are applied to all statistical areas and gear types in the period that were not sampled. Periods 3, 4, 5, and 7 no samples were taken and the weighted average (4.30 pounds roe) from periods 1, 2, and 6 was applied.

^{1c} Estimated harvest = the number of fish sold in the round plus estimated number of females harvested to produce roe sold.

^{1d} Weighted averages of roe weights per period were not used in determining estimated harvest subtotals.

Table 89. Commercial summer chum salmon harvest, early season, District 6, Subdistricts 6-A, 6-B, and 6-C, Statistical Areas 033461, 033462, and 033463, Upper Yukon Management Area, 1996.

Early Season				Chum Salmon				Chum Expansion				
Period	Date & Time	Hours Opened	Stat. Area	Gear ^a	Number of Fishermen	Number	Pounds of Roe	Skins Sampled	Roe Weight ^b	Estimated Harvest ^c		
1	7/12-7/14	42	334-61	GN	0	0	0	0	0.75	0		
				FW	0	0	0	0	0.75	0		
				334-62	GN	0	0	0	0	0.75	0	
					FW	8	2,271	1,369	407	0.75	4,096	
				334-63	GN	0	0	0	0	0.75	0	
					FW	3	678	527	0	0.75	1,381	
Subtotal					11	2,949	1,896	407	0.75 ^d	5,477		
2	7/15-7/17	42	334-61	GN	0	0	0	0	0.77	0		
				FW	0	0	0	0	0.77	0		
				334-62	GN	0	0	0	0	0.77	0	
					FW	9	2,457	1,915	373	0.77	4,944	
				334-63	GN	0	0	0	0	0.77	0	
					FW	4	674	454	0	0.77	1,264	
Subtotal					13	3,131	2,369	373	0.77 ^d	6,208		
3	7/19-7/21	42	334-61	GN	0	0	0	0	0.75	0		
				FW	1	2,435	0	0	0.75	2,435		
				334-62	GN	0	0	0	0	0.75	0	
					FW	9	4,120	3,528	310	0.75	8,824	
				334-63	GN	0	0	0	0	0.75	0	
					FW	4	2,557	1,977	0	0.75	5,193	
Subtotal					14	9,112	5,505	310	0.75 ^d	16,452		
4	7/22-8/24	42	334-61	GN	0	0	0	0	0.73	0		
				FW	1	759	0	0	0.73	759		
				334-62	GN	0	0	0	0	0.73	0	
					FW	8	1,437	2,567	265	0.73	4,953	
				334-63	GN	0	0	0	0	0.73	0	
					FW	4	692	744	0	0.73	1,711	
Subtotal					13	2,888	3,311	265	0.73 ^d	7,423		
5	7/26-7/28	42	334-61	GN	0	0	0	0	0.74	0		
				FW	0	0	0	0	0.74	0		
				334-62	GN	0	0	0	0	0.74	0	
					FW	9	1,248	1,652	296	0.74	3,480	
				334-63	GN	0	0	0	0	0.74	0	
					FW	4	1,514	1,111	0	0.74	3,015	
Subtotal					13	2,762	2,763	296	0.74 ^d	6,495		
6	7/29-7/31	42	334-61	GN	0	0	0	0	0.75	0		
				FW	0	0	0	0	0.75	0		
				334-62	GN	0	0	0	0	0.75	0	
					FW	9	730	1,111	383	0.75	2,211	
				334-63	GN	0	0	0	0	0.75	0	
					FW	4	389	380	0	0.75	896	
Subtotal					13	1,119	1,491	383	0.75 ^d	3,107		
7	8/02-8/04	42	334-61	GN	0	0	0	0	0.75	0		
				FW	0	0	0	0	0.75	0		
				334-62	GN	0	0	0	0	0.75	0	
					FW	6	369	997	0	0.75	1,698	
				334-63	GN	0	0	0	0	0.75	0	
					FW	1	30	0	0	0.75	30	
Subtotal					7	399	997	0	0.75 ^d	1,728		
Statistical Area Subtotals												
Stat. Area			334-61	GN	0	0	0	0		0		
				FW	1	3,194	0	0		3,194		
Subtotal					1	3,194	0	0		3,194		
Stat. Area			334-62	GN	0	0	0	0		0		
				FW	10	12,632	13,139	2,034		30,206		
Subtotal					10	12,632	13,139	2,034		30,206		
Stat. Area			334-63	GN	0	0	0	0		0		
				FW	4	6,534	5,193	0		13,490		
Subtotal					4	6,534	5,193	0		13,490		
District 6 Totals				GN	0	0	0	0		0		
				FW	15	22,360	18,332	2,034		46,890		
TOTAL		168			15	22,360	18,332	2,034		46,890		

Harvest Guideline Range:

0 to 20,500 Chum Salmon

^a Gear code: GN = gillnet, FW = fish wheel.

^b Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the sample(s) within a period are applied to all statistical areas and gear types in the period that were not sampled. Period 7: No samples were taken and the weighted average (.75 pounds roe) from period 6 was applied.

^c Estimated harvest = the number of fish sold in the round plus estimated number of females harvested to produce roe sold.

^d Weighted averages of roe weights per period were not used in determining estimated harvest subtotals.

Table 90. Commercial fall chum salmon harvest, late season, District 6, Subdistricts 6-A, 6-B, and 6-C, Statistical Areas 033461, 033462, and 033463, Upper Yukon Management Area, 1996.

Late Season					Fall Chum Salmon			Fall Chum Salmon Expansion			
Period	Date & Time	Hours Opened	Stat. Area	Gear ^{1a}	Number of Fishermen	Number	Pounds of Roe	Skeins Sampled	Roe Weight ^{1b}	Estimated Harvest ^{1c}	
8	9/13-9/14	24	334-61	GN	0	0	0	0	0.89	0	
				FW	2	663	0	0	0.89	663	
			6 p.m. to 6 p.m.	334-62	GN	0	0	0	0	0.89	0
					FW	11	2,777	725	155	0.89	3,592
				334-63	GN	0	0	0	0	0.89	0
					FW	3	590	364	0	0.89	999
					Subtotal					16	4,030
9	9/20-9/21	24	334-61	GN	0	0	0	0	0.85	0	
				FW	2	0	236	223	0.87	271	
			6 p.m. to 6 p.m.	334-62	GN	0	0	0	0	0.85	0
					FW	12	2,513	3,390	264	0.83	6,597
				334-63	GN	0	0	0	0	0.85	0
					FW	3	394	527	0	0.85	1,014
					Subtotal					17	2,907
10	9/27-9/28	24	334-61	GN	0	0	0	0	0.84	0	
				FW	0	0	0	0	0.84	0	
			6 p.m. to 6 p.m.	334-62	GN	0	0	0	0	0.84	0
					FW	13	3,201	791	230	0.84	4,143
				334-63	GN	0	0	0	0	0.84	0
					FW	2	128	140	0	0.84	295
					Subtotal					15	3,329
Statistical Area Subtotals											
Stat. Area		334-61	GN	0	0	0	0	0			
			FW	2	663	236	223		934		
Subtotal					2	663	236	223		934	
Stat. Area		334-62	GN	0	0	0	0	0			
			FW	13	8,491	4,906	649		14,332		
Subtotal					13	8,491	4,906	649		14,332	
Stat. Area		334-63	GN	0	0	0	0	0			
			FW	4	1,112	1,031	0		2,308		
Subtotal					4	1,112	1,031	0		2,308	
District 6 Totals			GN	0	0	0	0	0			
			FW	19	10,266	6,173	872		17,574		
TOTAL		72			19	10,266	6,173	872		17,574	

Harvest Guideline Range:

2,750 to 20,000 Fall Chum Salmon

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the sample(s) within a period are applied to all statistical areas and gear types in the period that were not sampled.

^{1c} Estimated harvest = the number of fish sold in the round plus estimated number of females harvested to produce roe sold.

^{1d} Weighted averages of roe weights per period were not used in determining estimated harvest subtotals.

Table 91. Commercial coho salmon harvest, late season, District 6, Subdistricts 6-A, 6-B, and 6-C, Statistical Areas 033461, 033462, and 033463, Upper Yukon Management Area, 1996.

Late Season					Coho Salmon			Coho Salmon Expansion					
Period	Date & Time	Hours Opened	Stat. Area	Gear ^{1a}	Number of Fishermen	Number	Pounds of Roe	Skeins Sampled	Roe Weight ^{1b}	Estimated Harvest ^{1c}			
8	9/13-9/14	24	334-61	GN	0	0	0	0	1.27	0			
				FW	2	182	0	0	1.27	182			
			334-62	GN	0	0	0	0	1.27	0			
				FW	11	153	501	46	1.27	547			
			334-63	GN	0	0	0	0	1.27	0			
				FW	3	84	97	0	1.27	160			
			Subtotal					16	419	598	46	1.27 ^{1d}	889
			9	9/20-9/21	24	334-61	GN	0	0	0	0	1.48	0
FW	2	0					0	0	1.48	0			
334-62	GN	0				0	0	0	1.48	0			
	FW	12				691	3,044	230	1.48	2,748			
334-63	GN	0				0	0	0	1.48	0			
	FW	3				87	82	0	1.48	142			
Subtotal						17	778	3,126	230	1.48 ^{1d}	2,890		
10	9/27-9/28	24				334-61	GN	0	0	0	0	1.46	0
			FW	0	0		0	0	1.46	0			
			334-62	GN	0	0	0	0	1.46	0			
				FW	13	2,559	1,026	214	1.46	3,262			
			334-63	GN	0	0	0	0	1.46	0			
				FW	2	47	79	0	1.46	101			
			Subtotal					15	2,606	1,105	214	1.46 ^{1d}	3,363
			Statistical Area Subtotals										
Stat. Area		334-61	GN	0	0	0	0	0	0				
			FW	2	182	0	0	0	182				
Subtotal					2	182	0	0	0	182			
Stat. Area		334-62	GN	0	0	0	0	0	0				
			FW	13	3,403	4,571	490	6,557					
Subtotal					13	3,403	4,571	490	6,557				
Stat. Area		334-63	GN	0	0	0	0	0	0				
			FW	4	218	258	0	403					
Subtotal					4	218	258	0	403				
District 6 Totals				GN	0	0	0	0	0				
				FW	19	3,803	4,829	490	7,142				
TOTAL		72			19	3,803	4,829	490	7,142				

^{1a} Gear code: GN = gillnet, FW = fish wheel.

^{1b} Roe weights are determined by samples taken during the fishery and are applied to the statistical area and gear type that the samples were taken from. A weighted average of the sample(s) within a period are applied to all statistical areas and gear types in the period that were not sampled.

^{1c} Estimated harvest = the number fish sold in the round plus estimated number of females harvested to produce roe sold.

^{1d} Weighted averages of roe weights per period were not used in determining estimated harvest subtotals.

Table 92. Commercial whitefish sales by day, all districts, Upper Yukon Management Area, 1996.

	DATE	PERMITS	NUMBER	POUNDS	AVERAGE WEIGHT
Early Season					
	06/28	1	22	66	3.00
	07/14	2	4	13	3.25
	07/15	1	1	3	3.00
	07/21	2	40	100	2.50
Late Season					
	09/14	1	14	42	3.00
	09/21	2	42	126	3.00
	09/28	2	2	8	4.00
TOTAL		4	125	358	2.86

Table 93. Commercial whitefish harvest by period, District 4, Upper Yukon, Management Area, 1996.

WHITEFISH
DISTRICT 4

	PERIOD	PERMITS	NUMBER	POUNDS	AVERAGE WEIGHT
	0	0	0	0	0.00
TOTAL		0	0	0	0.00

Table 94. Commercial whitefish harvest by period, District 5, Upper Yukon, Management Area, 1996.

WHITEFISH
DISTRICT 5

	PERIOD	PERMITS	NUMBER	POUNDS	AVERAGE WEIGHT
Early Season					
	1	1	22	66	3.00
TOTAL		1	22	66	3.00

Table 95. Commercial whitefish harvest by period, District 6, Upper Yukon, Management Area, 1996.

WHITEFISH
DISTRICT 6

	PERIOD	PERMITS	NUMBER	POUNDS	AVERAGE WEIGHT
Early Season					
	1	2	4	13	3.25
	2	1	1	3	3.00
	3	2	40	100	2.50
Late Season					
	8	1	14	42	3.00
	9	2	42	126	3.00
	10	2	2	8	4.00
TOTAL		3	103	292	2.83

Table 96. Values paid to commercial fishermen for salmon, salmon roe, and whitefish delivered, Upper Yukon Management Area. 1996. ^{1a}

District 4	Number	Pounds	Average Weight	Price Per Pound ^{1b}	Value
Chinook Salmon	45	921	20.47	0.58	\$534
Chinook Salmon Roe		202	2.59	2.39	\$483
Early Chum Salmon	0	0	-	-	\$0
Early Chum Salmon Roe ^{1c}		218,872	0.82	3.08	\$674,126
Anvik River Chum Salmon Roe-23 Permits		76,318	0.87	2.96	\$225,901
<i>Early chum salmon roe Subtotal</i>		295,190	0.84	3.05	<i>\$900,027</i>
Late Chum Salmon	2,918	19,410	6.65	0.09	\$1,747
Late Chum Salmon Roe		0	-	-	\$0
Coho Salmon	161	850	5.28	0.10	\$85
Coho Salmon Roe		0	-	-	\$0
Subtotal					\$902,876
Average Income for 87 District 4 Fishermen:			\$10,378		
District 5	Number	Pounds	Average Weight	Price Per Pound ^{1b}	Value
Chinook Salmon	2,497	42,416	16.99	0.97	\$41,144
Chinook Salmon Roe		518	1.20	2.12	\$1,098
Early Chum Salmon	0	0	-	-	\$0
Early Chum Salmon Roe		302	0.86	3.28	\$991
Late Chum Salmon	11,878	74,758	6.29	0.20	\$14,952
Late Chum Salmon Roe		8,498	0.82	1.50	\$12,747
Whitefish	22	66	3.00	0.39	\$26
Subtotal					\$70,958
Average Income for 29 District 5 Fishermen:			\$2,447		
District 6	Number	Pounds	Average Weight	Price Per Pound ^{1b}	Value
Chinook Salmon	278	2,350	8.45	0.78	\$1,833
Chinook Salmon Roe		750	4.66	2.92	\$2,190
Early Chum Salmon	22,360	134,092	6.00	0.07	\$9,712
Early Chum Salmon Roe		18,332	0.75	3.03	\$55,546
Late Chum Salmon	10,266	60,759	5.92	0.06	\$3,646
Late Chum Salmon Roe		6,173	0.63	2.00	\$12,346
Coho Salmon	3,803	27,820	7.32	0.09	\$2,504
Coho Salmon Roe		4,829	0.86	2.16	\$10,431
Whitefish	103	292	2.83	0.85	\$248
Subtotal					\$98,456
Average Income for 19 District 6 Fishermen:			\$5,182		
All Districts	Number	Pounds	Average Weight	Price Per Pound ^{1b}	Value ^{1d}
Chinook Salmon	2,820	45,687	16.20	0.95	\$43,511
Chinook Salmon Roe		1,470	3.16	2.57	\$3,771
Early Chum Salmon	22,360	134,092	6.00	0.07	\$9,712
Early Chum Salmon Roe		237,506	0.81	3.08	\$730,663
Anvik River Chum Salmon Roe		76,318	0.87	2.96	\$225,901
Late Chum Salmon	25,062	154,927	6.18	0.13	\$20,345
Late Chum Salmon Roe		14,671	0.74	1.71	\$25,093
Coho Salmon	3,964	28,670	7.23	0.09	\$2,589
Coho Salmon Roe		4,829	0.86	2.16	\$10,431
Whitefish	125	358	2.86	0.77	\$274
Upper Yukon Area Total					\$1,072,290
Average Income for 135 Upper Yukon Area Fishermen:			\$7,943		

^{1a} These values indicate the prices paid at the time of sell and do not include any retroactive payments.

^{1b} Price per pound weighted by fish ticket.

^{1c} May include some pink salmon roe.

^{1d} Row and column totals may differ slightly due to rounding error.

Table 97. Chum salmon "harvested to produce roe sold" as reported by fishermen on fish tickets to buyers, by day, by period, beach and purse seine, set gillnet and fish wheel combined, Subdistrict 4-A (including the Anvik River), Upper Yukon Management Area, 1996.

BEACH AND PURSE SEINES, SET GILLNET AND FISHWHEEL COMBINED
SUBDISTRICTS 4-A (INCLUDING ANVIK RIVER)

SUBDISTRICT 4-A INCLUDING ANVIK RIVER FISHERY				
SUBD. 4-A / ANVIK RIVER PERIODS 1a	SUBD. 4-A / ANVIK RIVER HOURS OPEN	DATE	NUMBER OF PERMITS THAT REPORTED	CHUM SALMON HARVESTED TO PRODUCE ROE SOLD
1 / 1	18 / 12	23-Jun	12	4,433
		24-Jun	40	17,380
SUBTOTAL				21,813
2 / 2	12 / 12	25-Jun	24	11,748
		26-Jun	38	21,065
SUBTOTAL				32,813
3 / 3	12 / 12	27-Jun	2	804
		28-Jun	53	32,239
SUBTOTAL				33,043
4 / 4	18 / 12	30-Jun	29	28,080
		1-Jul	32	30,280
SUBTOTAL				58,360
- / 5	- / 12	2-Jul	0	0
		3-Jul	20	19,351
SUBTOTAL				19,351
5 / 6	18 / 12	4-Jul	1	400
		5-Jul	65	63,484
SUBTOTAL				63,884
6 / 7	12 / 12	7-Jul	0	0
		8-Jul	57	34,903
SUBTOTAL				34,903
- / 8	- / 12	9-Jul	0	0
		10-Jul	14	5,731
SUBTOTAL				5,731
7 / 9	18 / 12	11-Jul	0	0
		12-Jul	47	23,109
SUBTOTAL				23,109
8 / 10	18 / 12	14-Jul	0	0
		15-Jul	44	9,333
SUBTOTAL				9,333
TOTAL		126 / 120		302,340

^{1a} Dashes indicate no period occurred.

Table 98. Chum salmon "harvested to produce roe sold" as reported by fishermen on fish tickets to buyers, by day, by period, set gillnet and fish wheel combined, Subdistrict 4-A, Upper Yukon Management Area, 1996.

SET GILLNET AND FISHWHEEL COMBINED
SUBDISTRICT 4-A

SUBDISTRICT 4-A (DOES NOT INCLUDE ANVIK RIVER FISHERY)				
PERIOD	HOURS OPEN	PERIOD DATES	NUMBER OF PERMITS THAT REPORTED	CHUM SALMON HARVESTED TO PRODUCE ROE SOLD
1	18	23-Jun	12	4,433
		24-Jun	31	11,672
SUBTOTAL				16,105
2	12	25-Jun	24	11,748
		26-Jun	28	12,635
SUBTOTAL				24,383
3	12	27-Jun	2	804
		28-Jun	47	26,341
SUBTOTAL				27,145
4	18	30-Jun	29	28,080
		1-Jul	22	19,681
SUBTOTAL				47,761
5	18	4-Jul	1	400
		5-Jul	49	43,916
SUBTOTAL				44,316
6	12	7-Jul	0	0
		8-Jul	43	25,294
SUBTOTAL				25,294
7	18	11-Jul	0	0
		12-Jul	44	21,093
SUBTOTAL				21,093
8	18	14-Jul	0	0
		15-Jul	41	8,727
SUBTOTAL				8,727
TOTAL		126	62	214,824

Table 99. Chum salmon "harvested to produce roe sold" as reported by fishermen on fish tickets to buyers, by day, by period, beach and purse seine combined, Anvik River, Upper Yukon Management Area, 1996.

BEACH AND PURSE COMBINED
ANVIK RIVER

ANVIK RIVER FISHERY				
PERIOD	HOURS OPEN	DATE	NUMBER OF PERMITS THAT REPORTED	CHUM SALMON HARVESTED TO PRODUCE ROE SOLD
1	12	23-Jun	0	0
		24-Jun	9	5,708
2	12	25-Jun	0	0
		26-Jun	10	8,430
3	12	27-Jun	0	0
		28-Jun	6	5,898
4	12	30-Jun	0	0
		1-Jul	10	10,599
5	12	2-Jul	0	0
		3-Jul	20	19,351
6	12	4-Jul	0	0
		5-Jul	16	19,568
7	12	7-Jul	0	0
		8-Jul	14	9,609
8	12	9-Jul	0	0
		10-Jul	14	5,731
9	12	11-Jul	0	0
		12-Jul	3	2,016
10	12	14-Jul	0	0
		15-Jul	3	606
TOTAL	120		23	87,516

Table 100. Salmon "taken but NOT SOLD" by day, set gillnet and fish wheel combined, all districts combined, Upper Yukon Management Area. 1996.

SET GILLNET AND FISH WHEEL COMBINED
UPPER YUKON AREA

	NUMBER OF PERMITS THAT REPORTED	CHINOOK SALMON HARVESTED NOT SOLD	COHO SALMON HARVESTED NOT SOLD	CHUM SALMON HARVESTED NOT SOLD
DATE	PERMITS	NUMBER	NUMBER	NUMBER
1-Jul	2	151	0	200
13-Jul	1	10	0	0
14-Jul	2	22	0	65
16-Jul	3	79	0	0
21-Jul	2	8	0	40
23-Jul	1	0	0	332
30-Jul	1	3	0	0
3-Aug	1	1	0	78
7-Sep	3	0	0	716
12-Sep	5	0	0	1,621
14-Sep	7	0	0	999
18-Sep	1	0	0	40
TOTAL	13	274	0	4,091

Table 101. Salmon "taken but NOT SOLD" by day, set gillnet and fish wheel combined, District 4, Upper Yukon Management Area, 1996.

SET GILLNET AND FISH WHEEL COMBINED
DISTRICT 4

	NUMBER OF PERMITS THAT REPORTED	CHINOOK SALMON HARVESTED NOT SOLD	COHO SALMON HARVESTED NOT SOLD	CHUM SALMON HARVESTED NOT SOLD
DATE	PERMITS	NUMBER	NUMBER	NUMBER
TOTAL	0	0	0	0

Table 102. Salmon "taken but NOT SOLD" by day, set gillnet and fish wheel combined, District 5, Upper Yukon Management Area, 1996.

SET GILLNET AND FISH WHEEL COMBINED
DISTRICT 5

	NUMBER OF PERMITS THAT REPORTED	CHINOOK SALMON HARVESTED NOT SOLD	COHO SALMON HARVESTED NOT SOLD	CHUM SALMON HARVESTED NOT SOLD
DATE	PERMITS	NUMBER	NUMBER	NUMBER
1-Jul	2	151	0	200
7-Sep	3	0	0	716
12-Sep	5	0	0	1,621
14-Sep	7	0	0	999
18-Sep	1	0	0	40
TOTAL	9	151	0	3,576

Table 103. Salmon "taken but NOT SOLD" by day, set gillnet and fish wheel combined, District 6, Upper Yukon Management Area, 1996.

SET GILLNET AND FISH WHEEL COMBINED
DISTRICT 6

	NUMBER OF PERMITS THAT REPORTED	CHINOOK SALMON HARVESTED NOT SOLD	COHO SALMON HARVESTED NOT SOLD	CHUM SALMON HARVESTED NOT SOLD
DATE	PERMITS	NUMBER	NUMBER	NUMBER
13-Jul	1	10	0	0
14-Jul	2	22	0	65
16-Jul	3	79	0	0
21-Jul	2	8	0	40
23-Jul	1	0	0	332
30-Jul	1	3	0	0
3-Aug	1	1	0	78
TOTAL	4	123	0	515

Table 104. Value paid to freshwater commercial fishermen sales, Northern Management Area, 1996. ^{\a}

HARVEST DATE	WHITEFISH ^{\b}				
	NUMBER	POUNDS	AVERAGE WEIGHT	PRICE PER POUND	VALUE
Oct-96	2,327	2,839	1.22	0.75	\$2,129
Oct-96	1,200	1,000	0.83	0.60	\$600
SUBTOTAL	3,527	3,839	1.08 ^{\c}	0.71 ^{\d}	\$2,729

HARVEST DATE	ARCTIC CISCO				
	NUMBER	POUNDS	AVERAGE WEIGHT	PRICE PER POUND	VALUE
Oct-96	150	125	0.83	2.50	\$313
Oct-96	472	400	0.85	1.50	\$600
Oct-96	3,004	3,663	1.22	1.25	\$4,579
Oct-96	2,006	1,702	0.85	1.00	\$1,702
Oct-96	1,534	1,315	0.86	1.70	\$2,236
Oct-96	236	209	0.89	1.05	\$219
SUBTOTAL	7,402	7,414	1.01 ^{\c}	1.30 ^{\d}	\$9,648
TOTAL	10,929	11,253			\$12,377

^{\a} Includes only reported sales through January 31, 1997, and does not include fish harvested in 1996 but sold after January 31, 1997.

^{\b} Whitefish species include humpback and broad whitefish.

^{\c} Weighted average.

^{\d} The weighted average for price per pound were not used in determining estimated value.

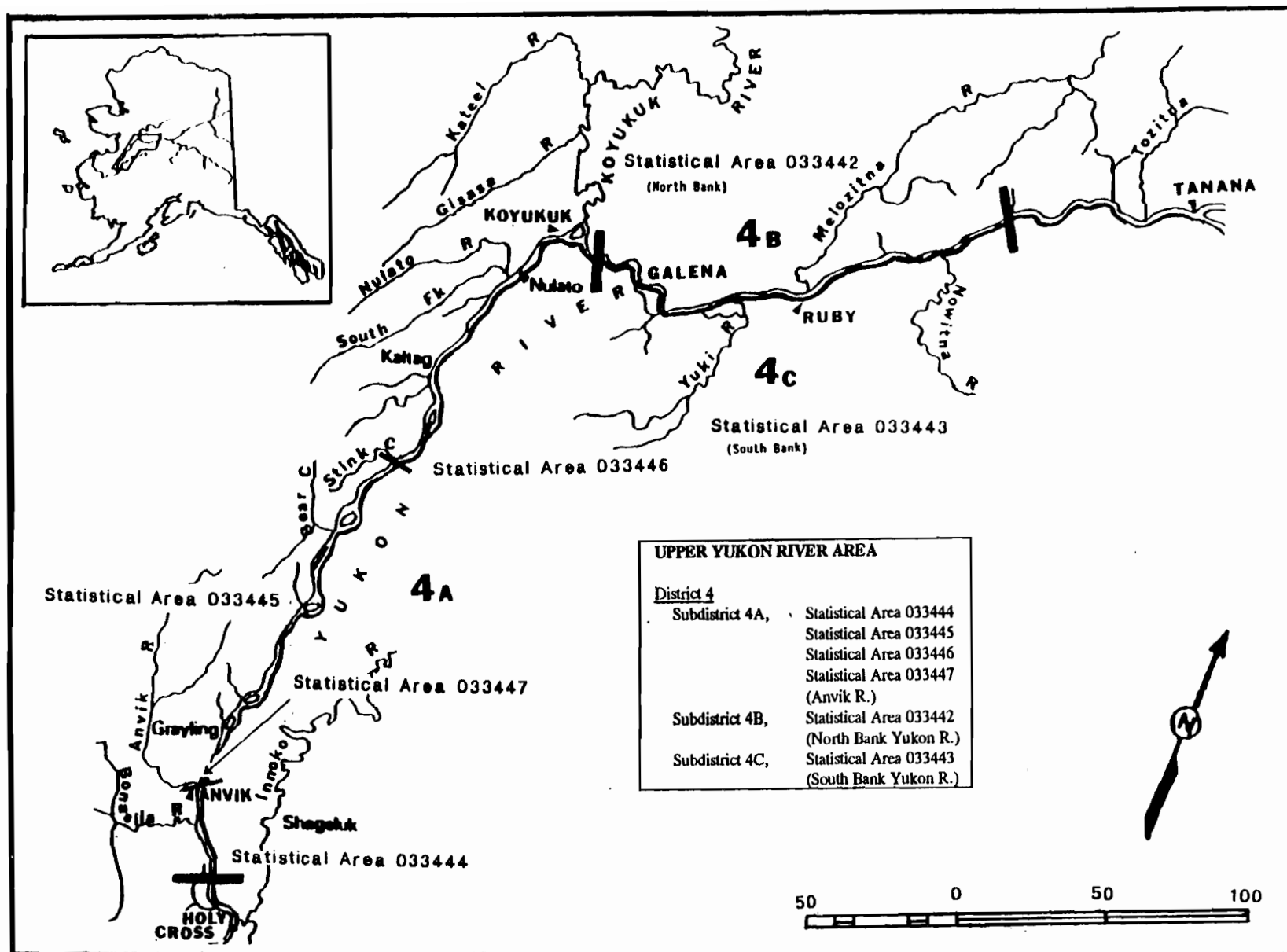


Figure 2. District 4, Upper Yukon Management Area showing Statistical Areas, 1996.

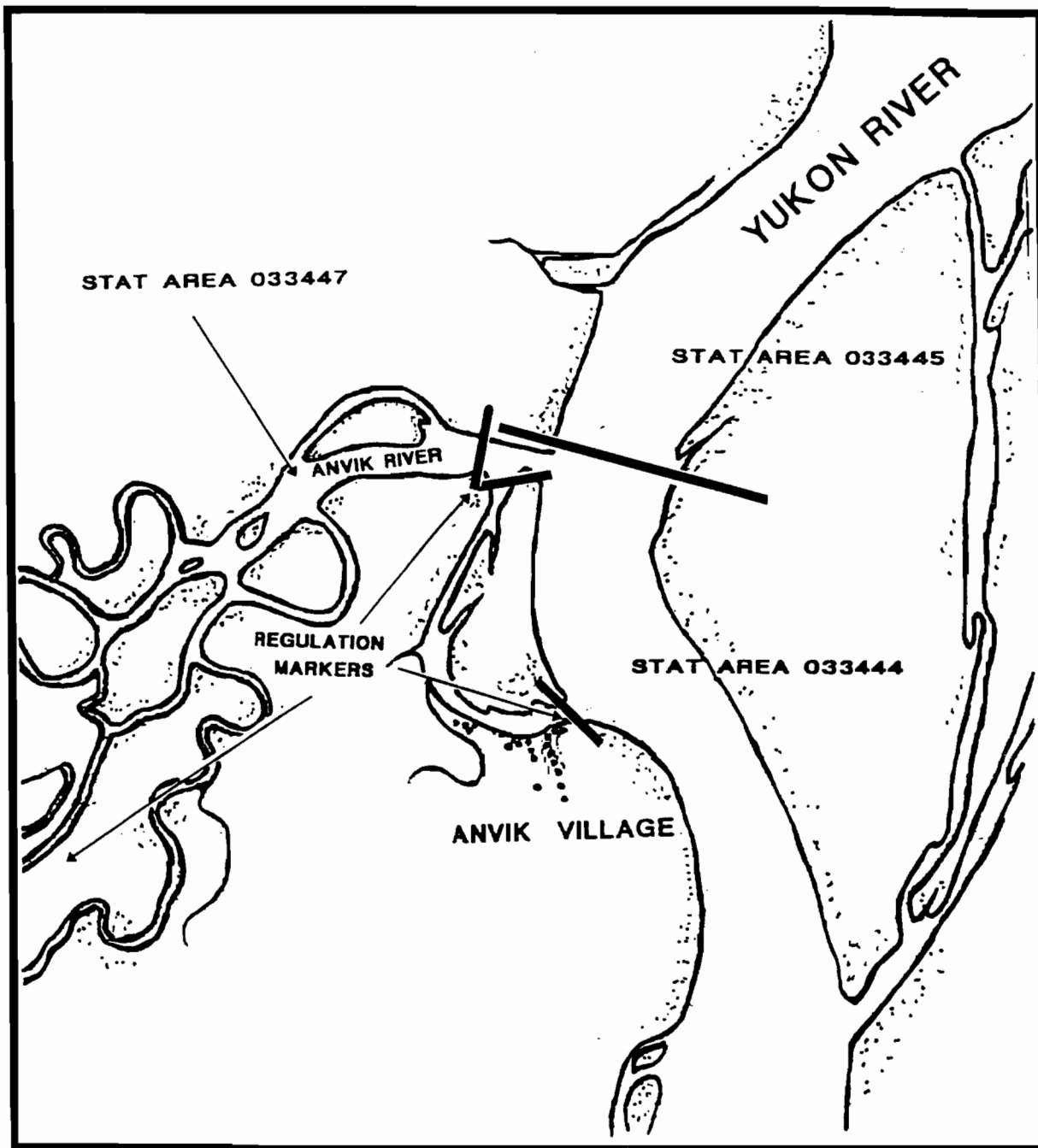


Figure 3. District 4, Anvik River Commercial Fishery showing Statistical Area, 1996,

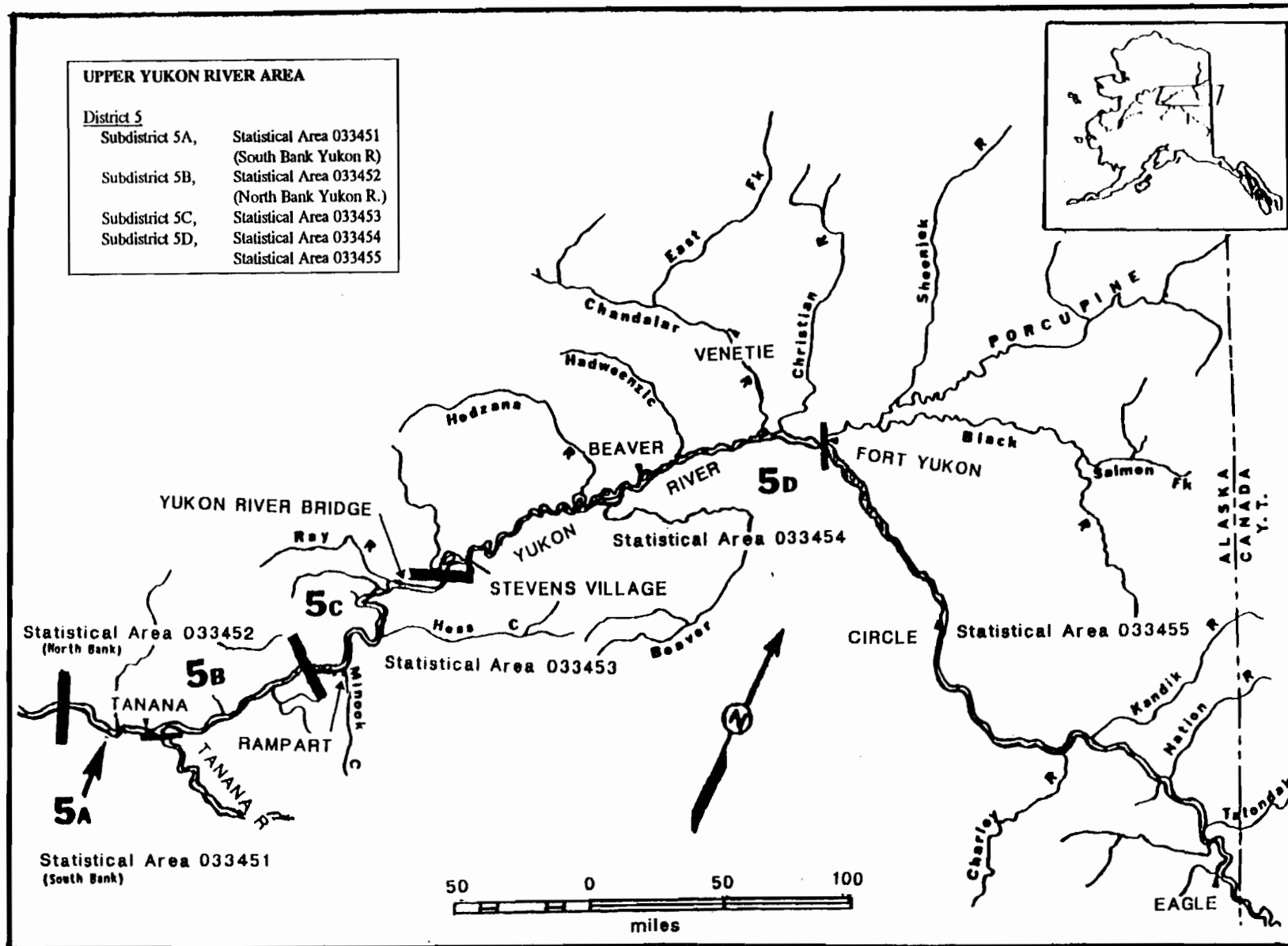


Figure 4. District 5, Upper Yukon Management Area showing Statistical Areas, 1996.

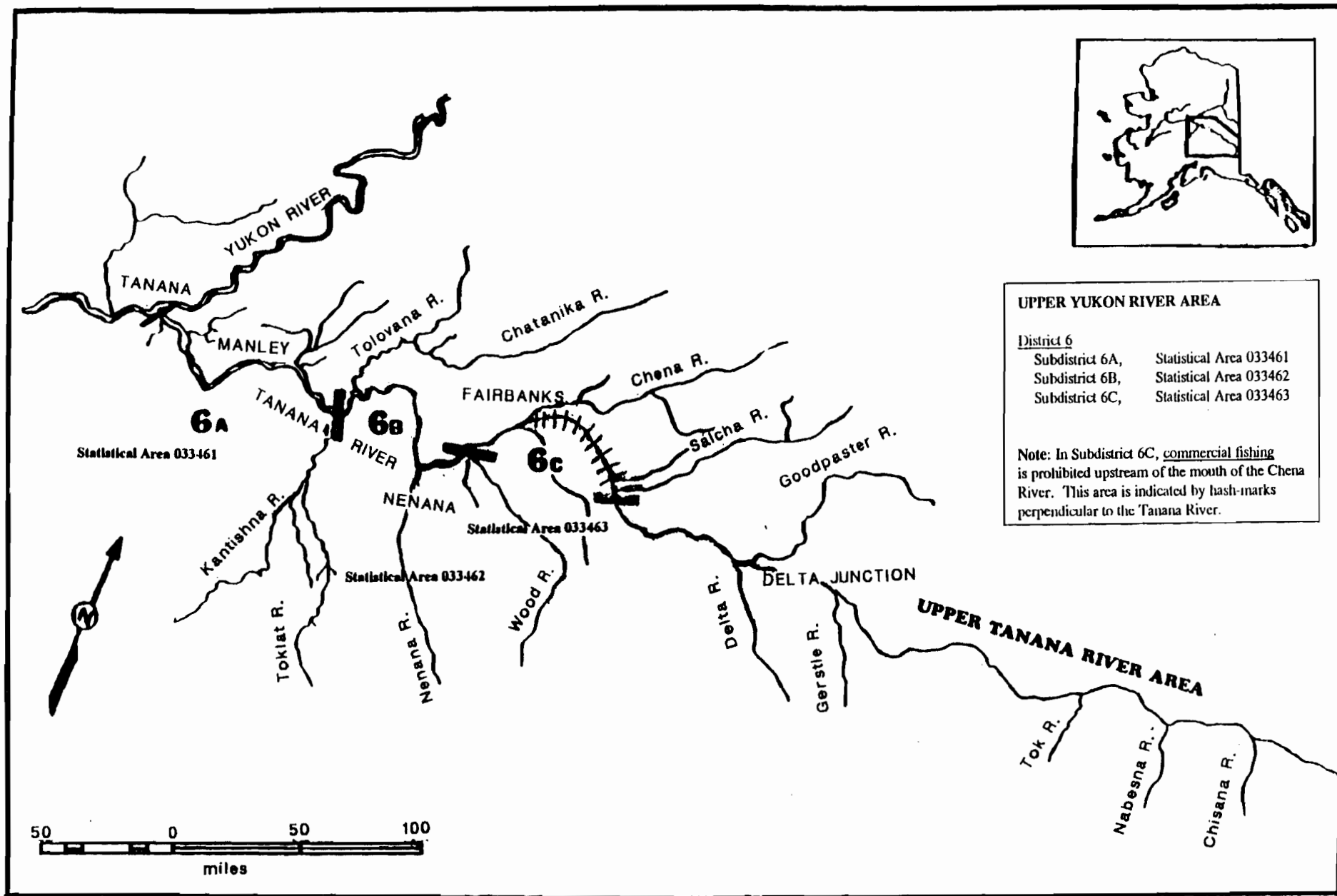


Figure 5. District 6, Upper Yukon Management Area showing Statistical Areas, 1996.

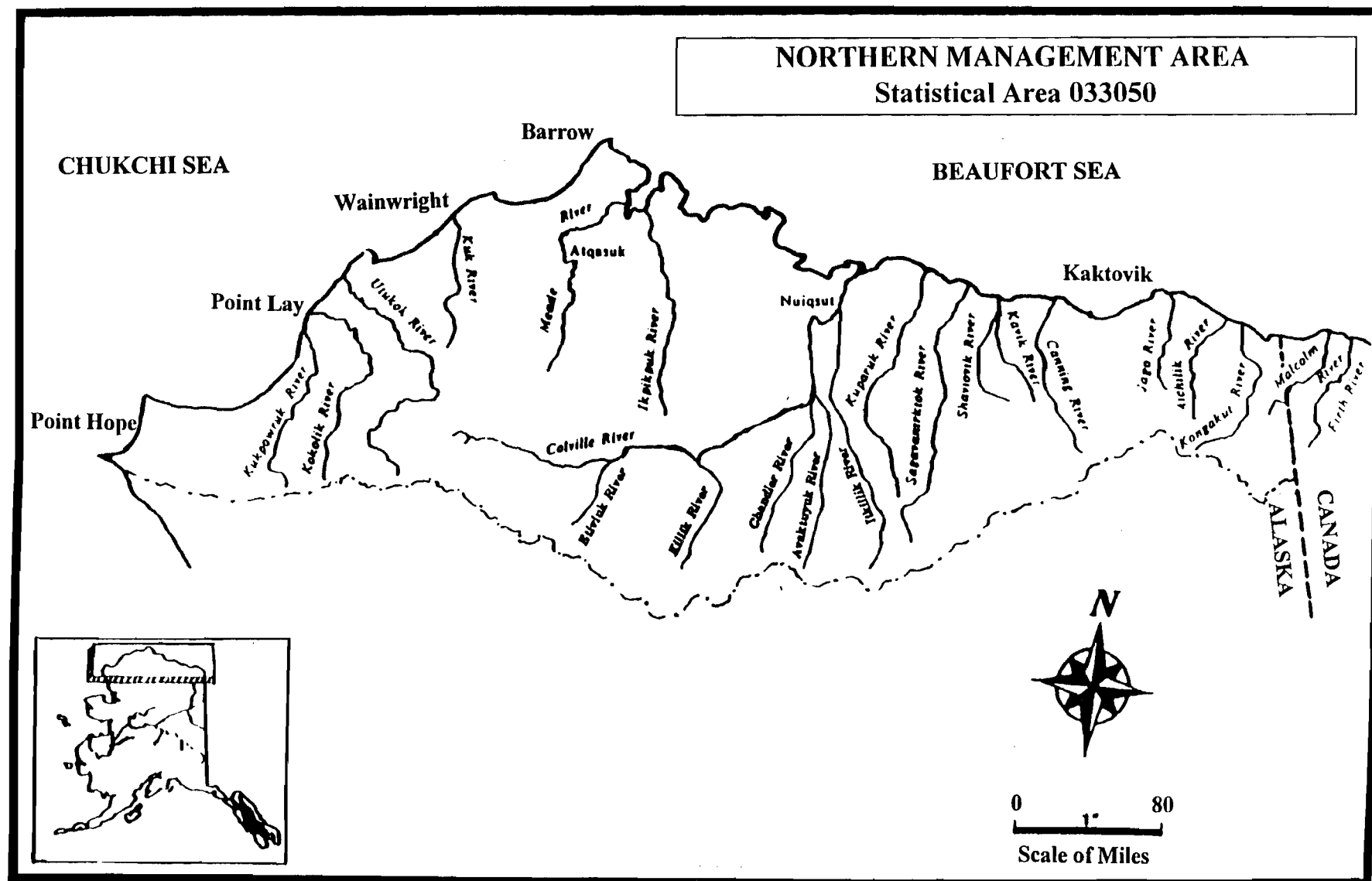


Figure 6. The Northern Management Area showing Statistical Areas, 1996.